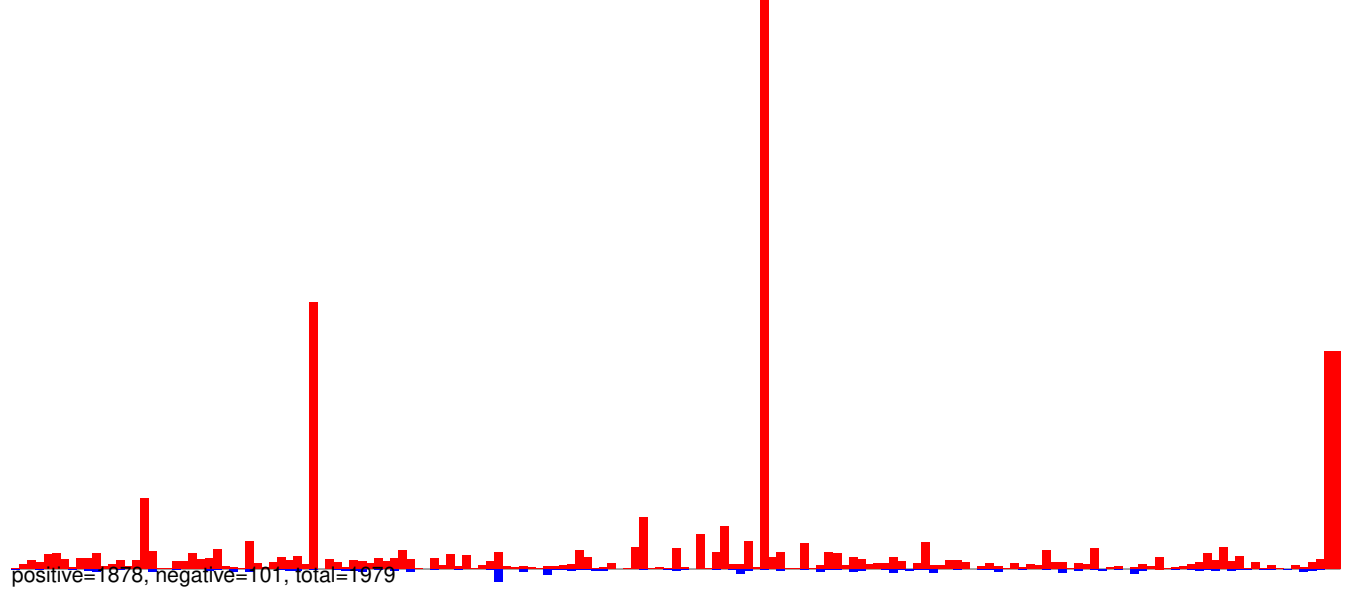
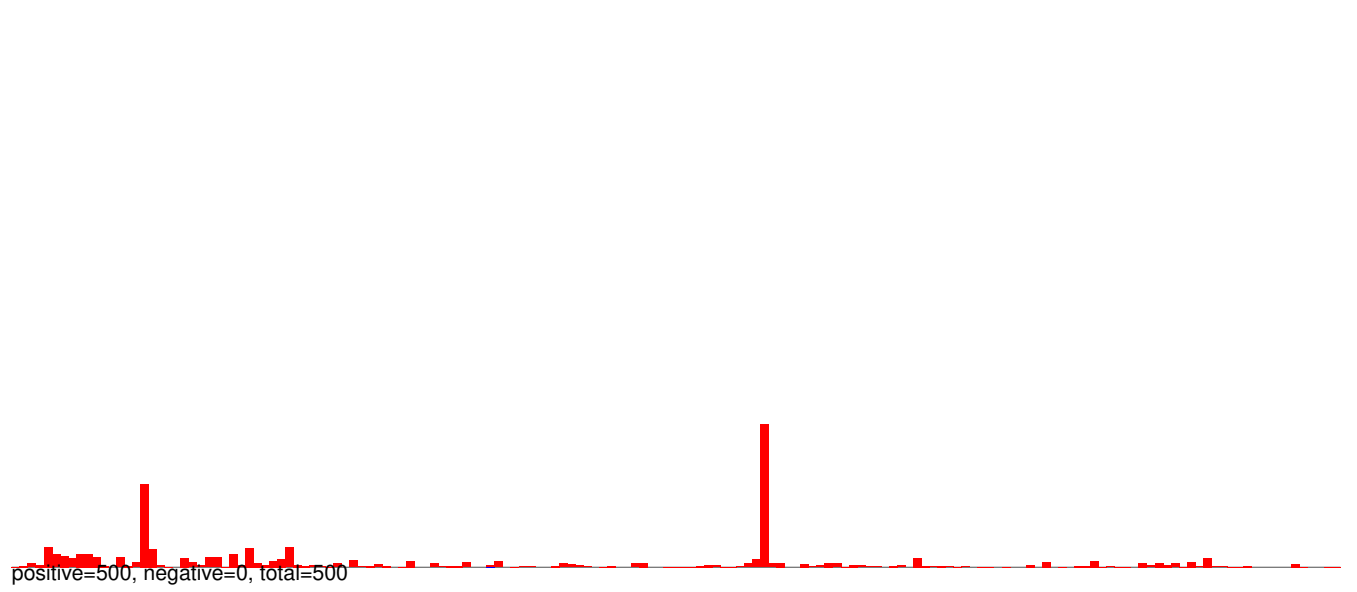


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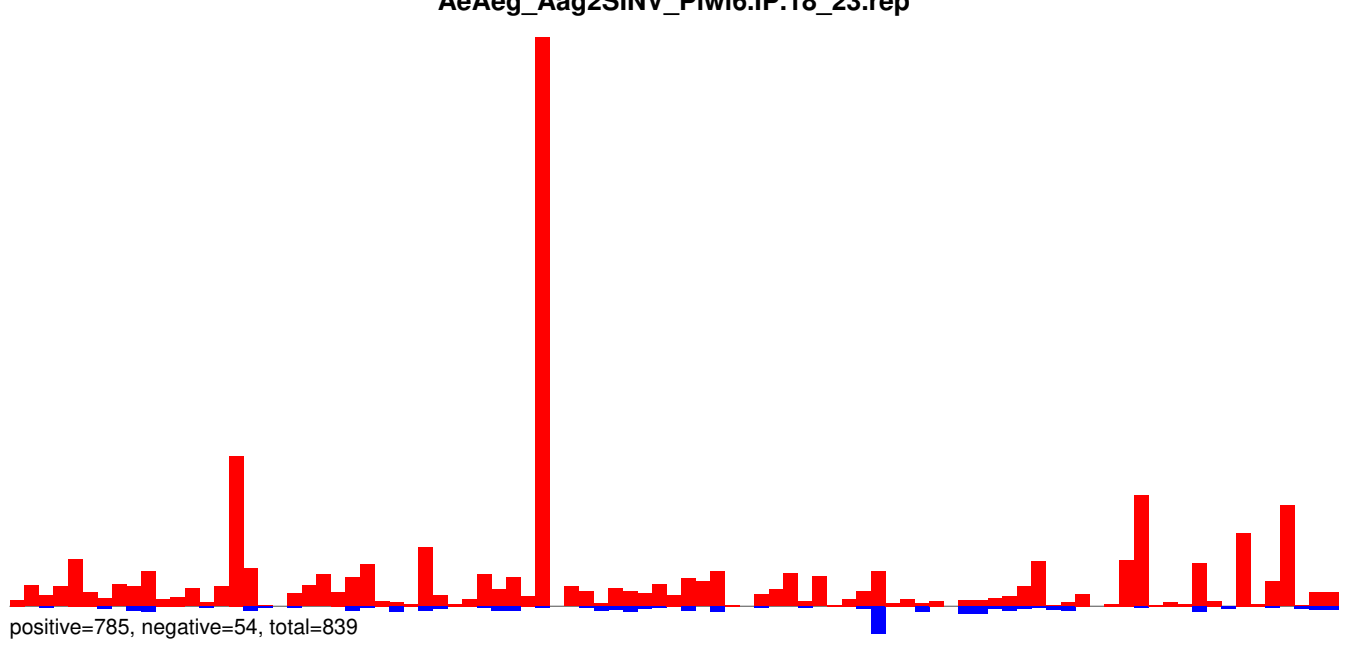
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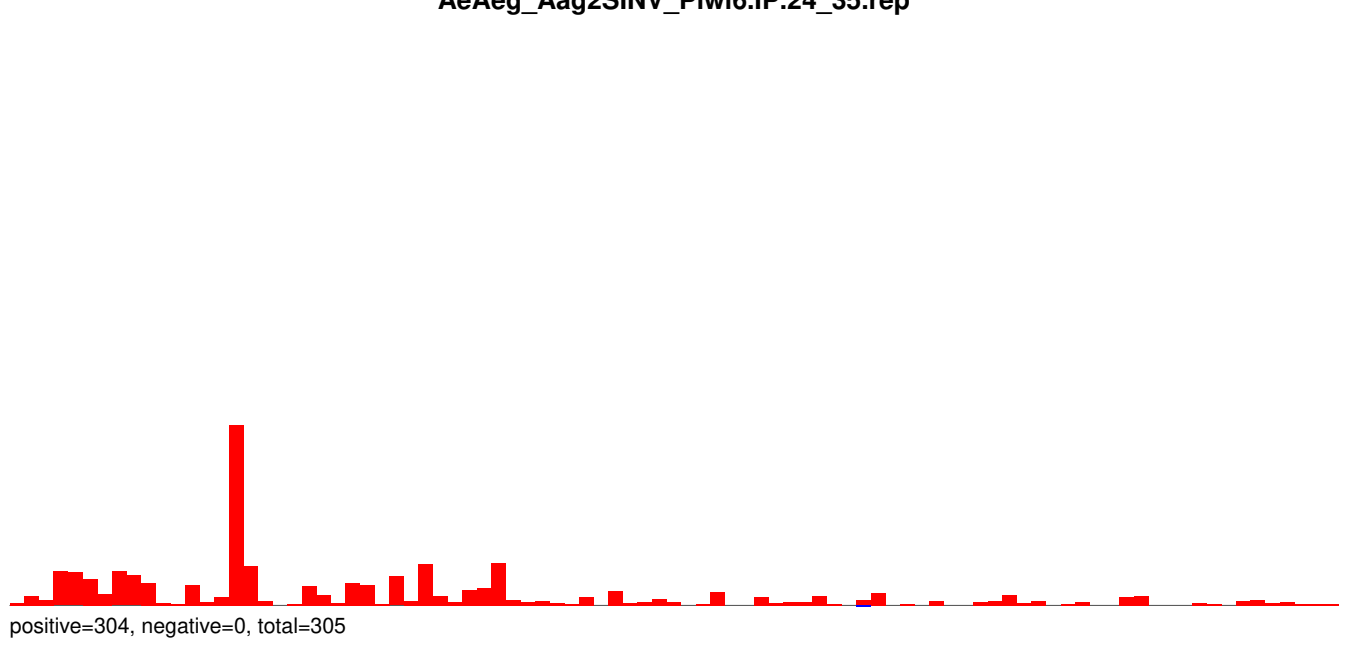
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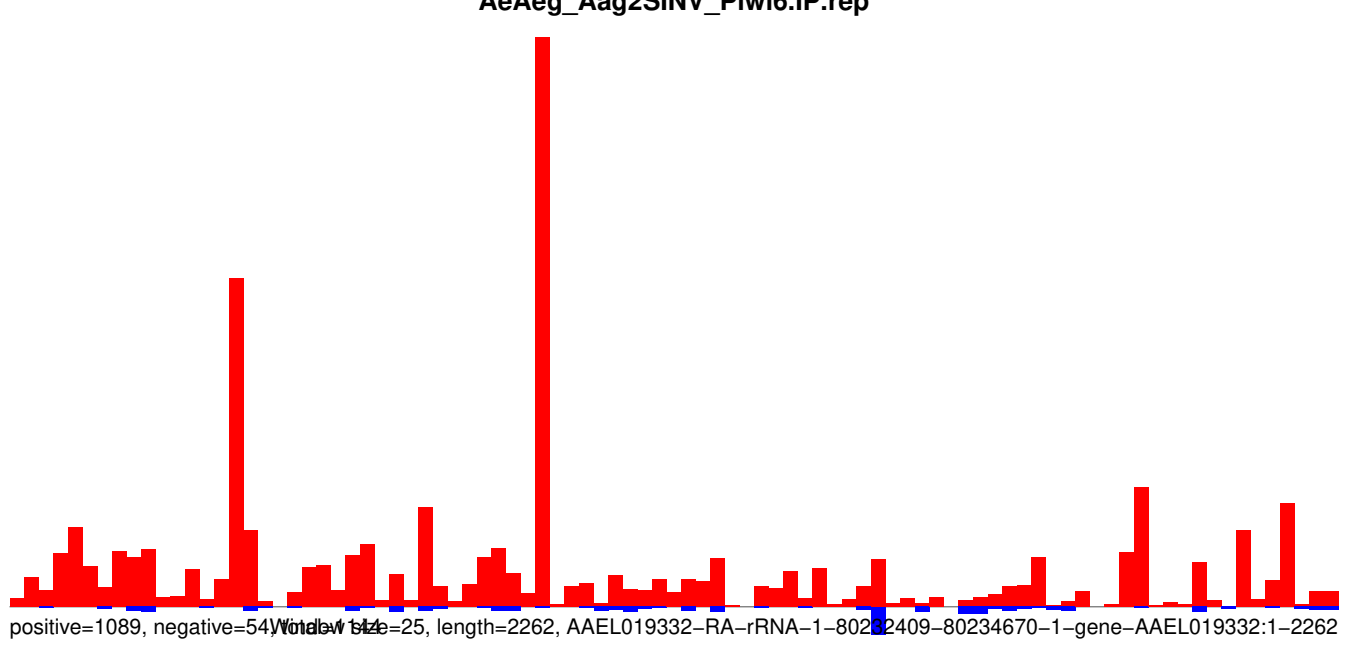
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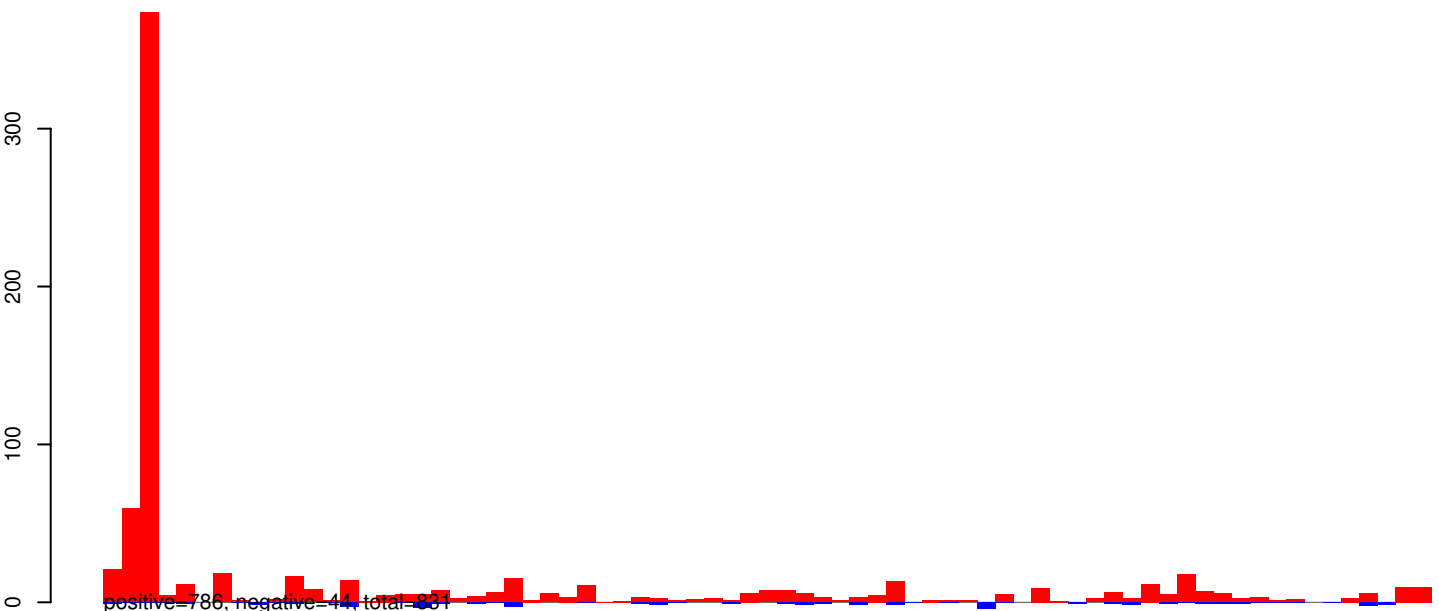
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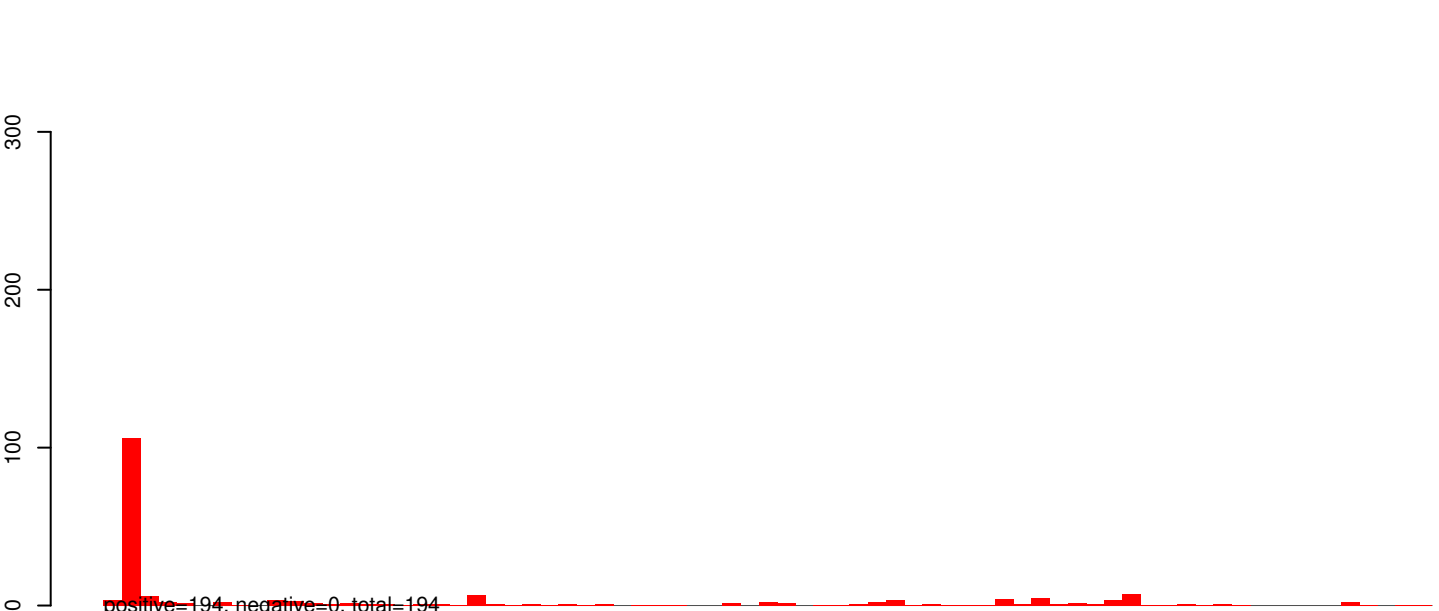
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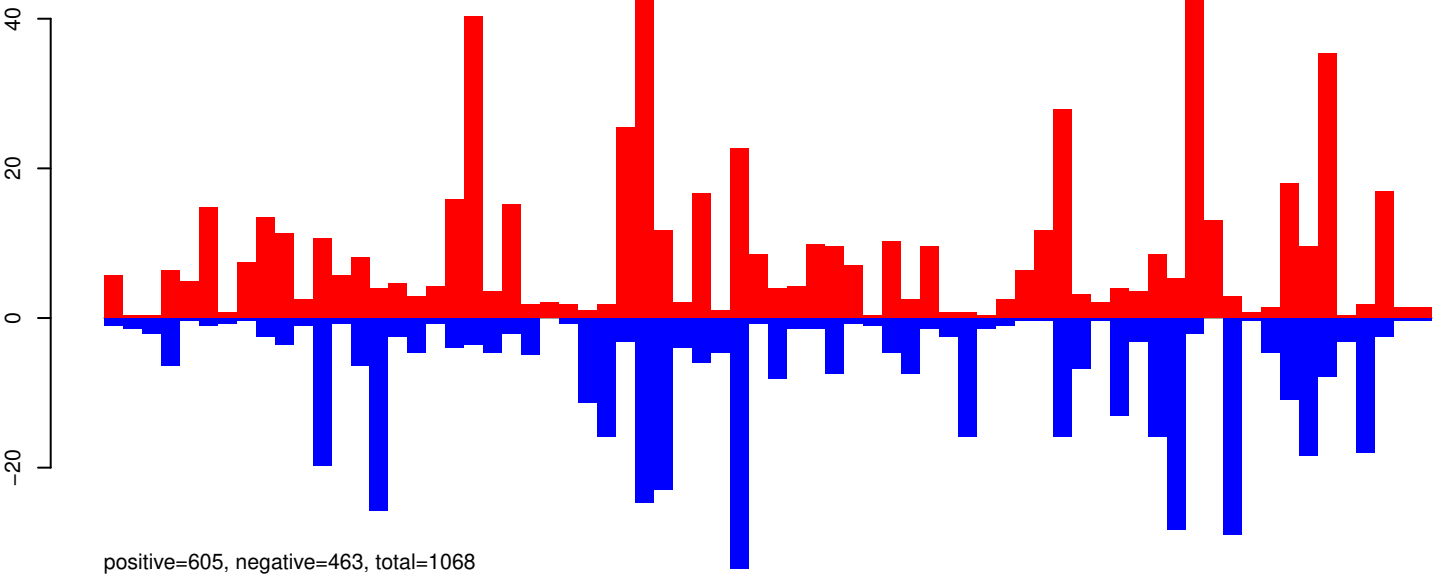
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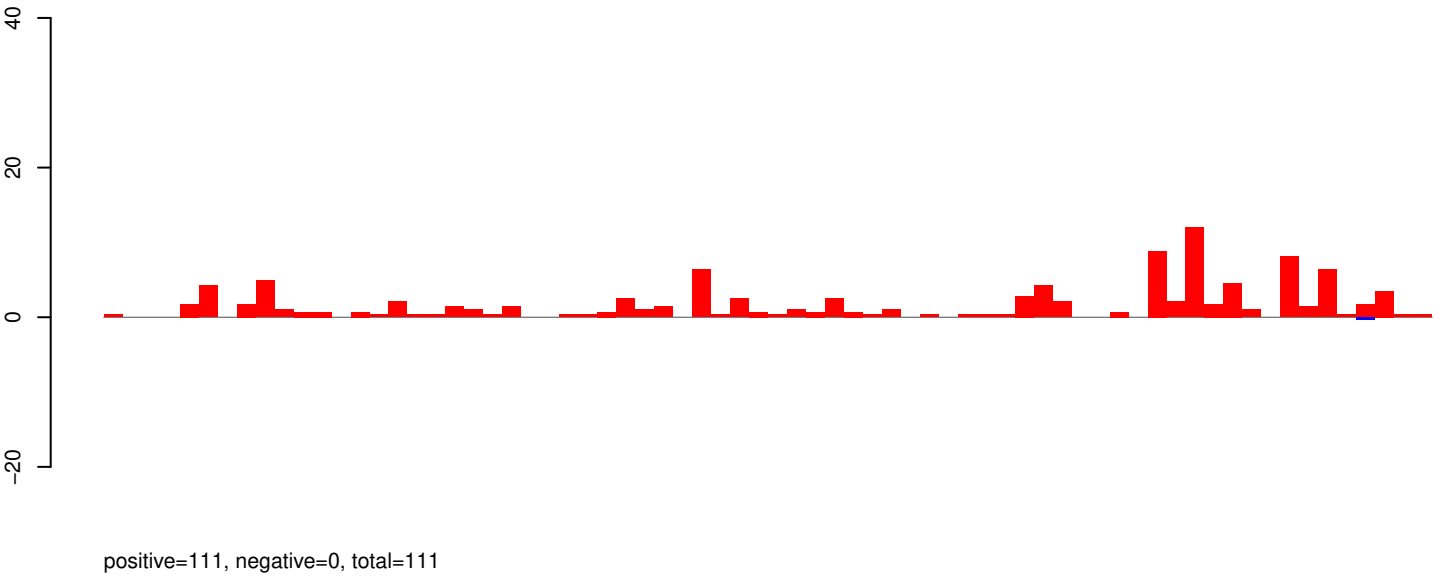
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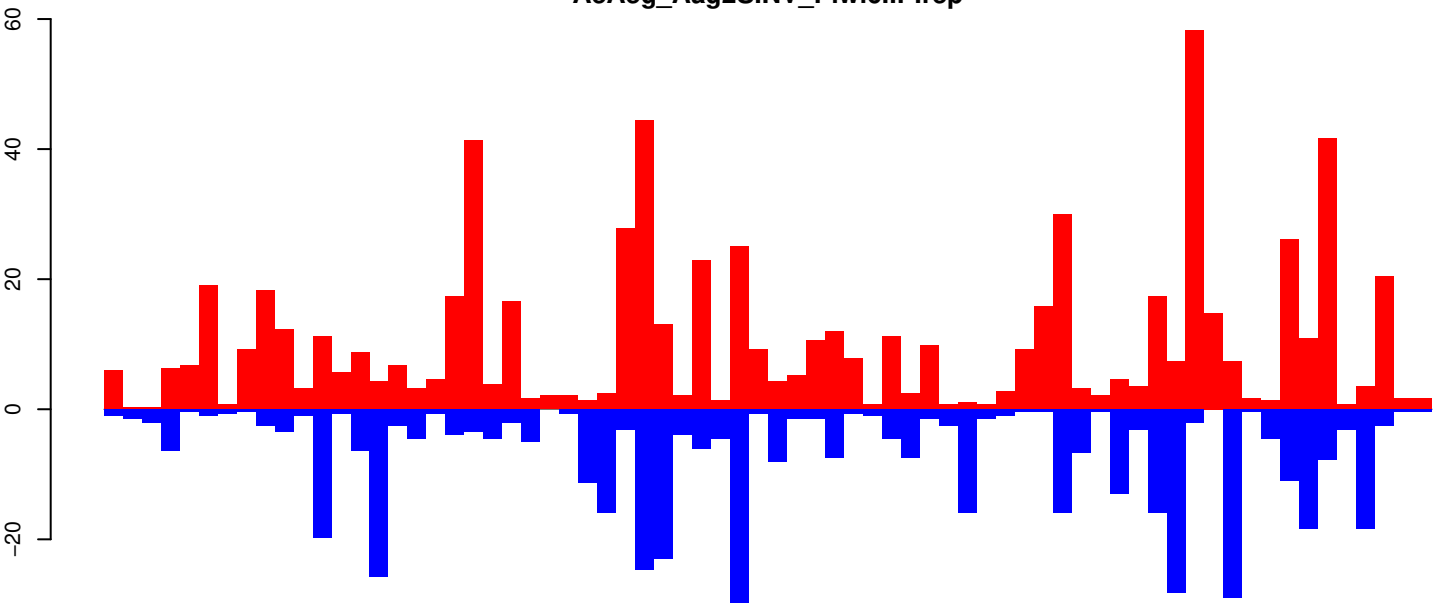
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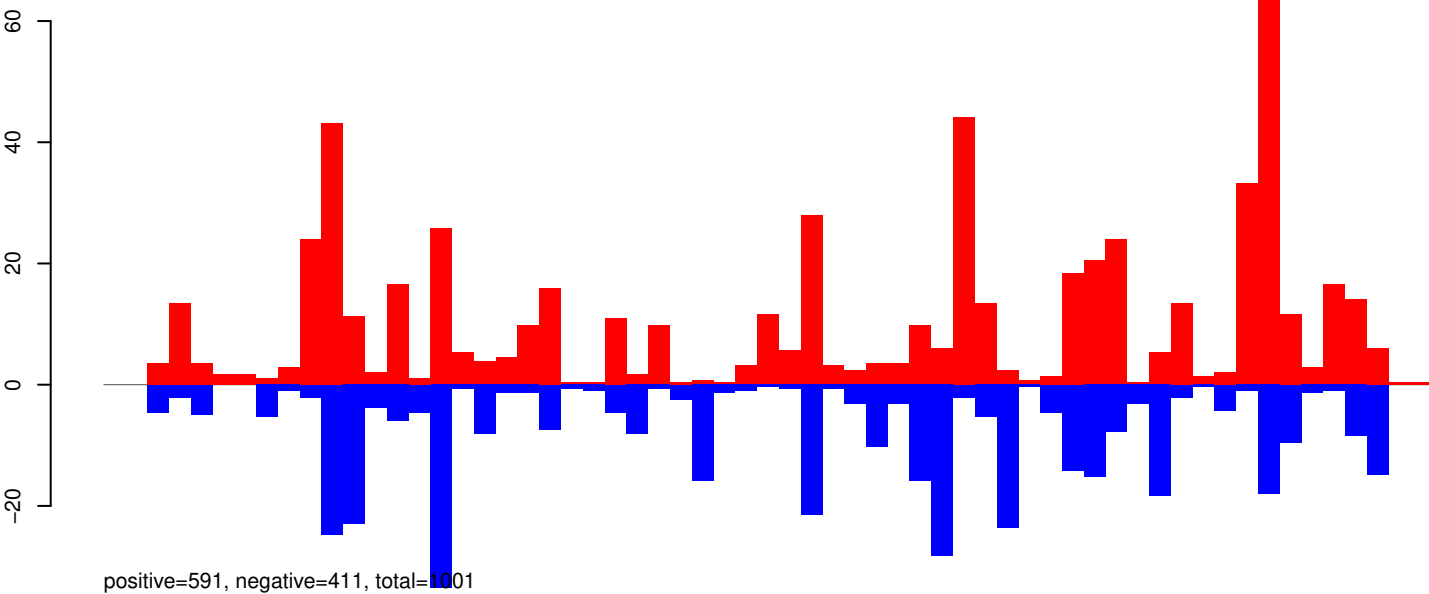
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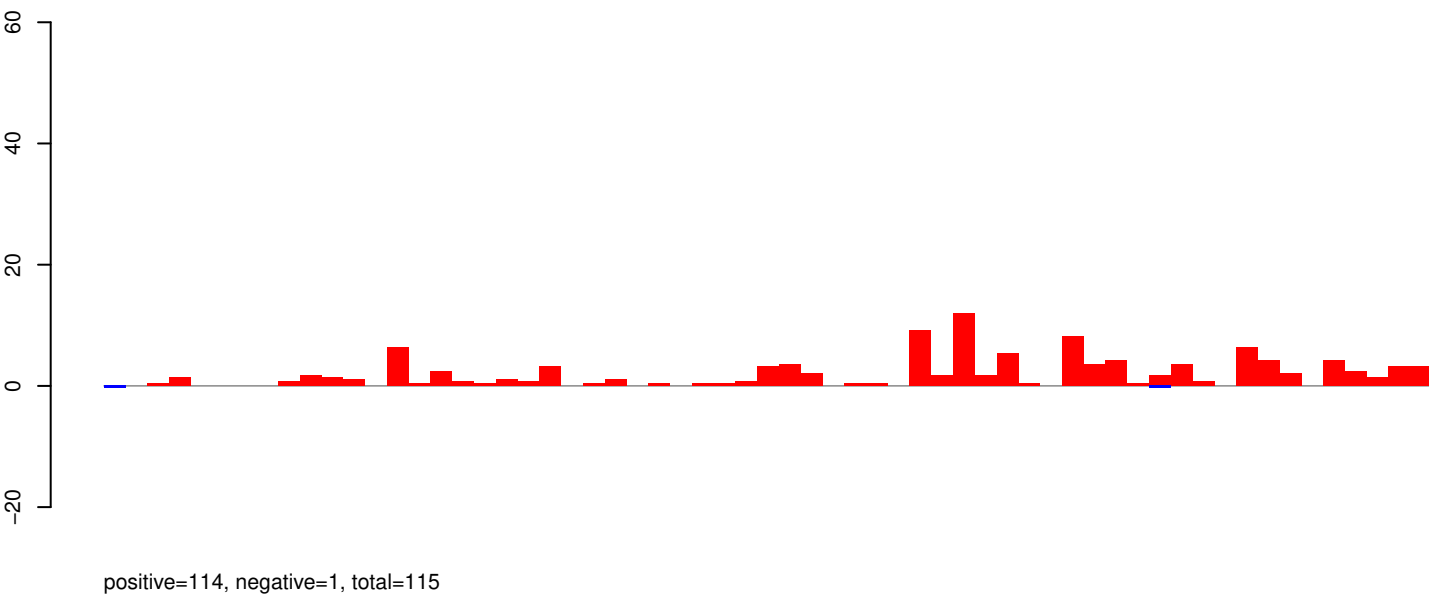
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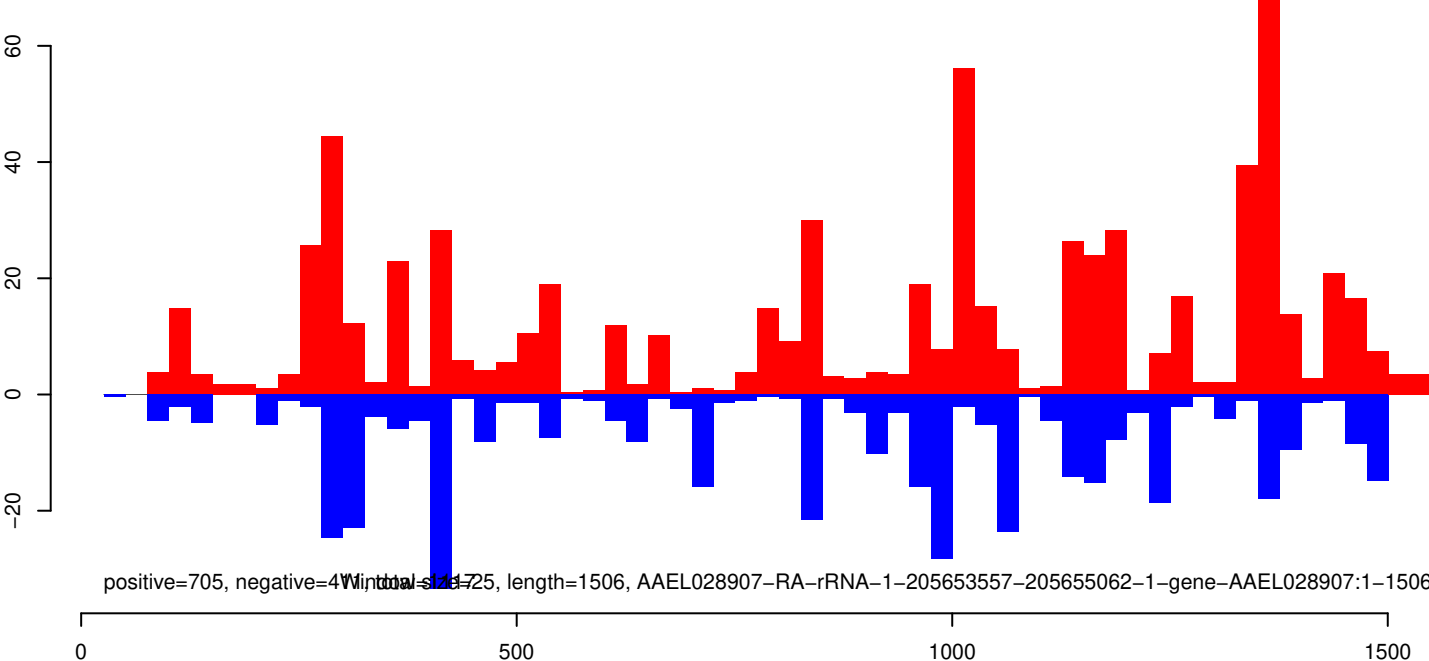
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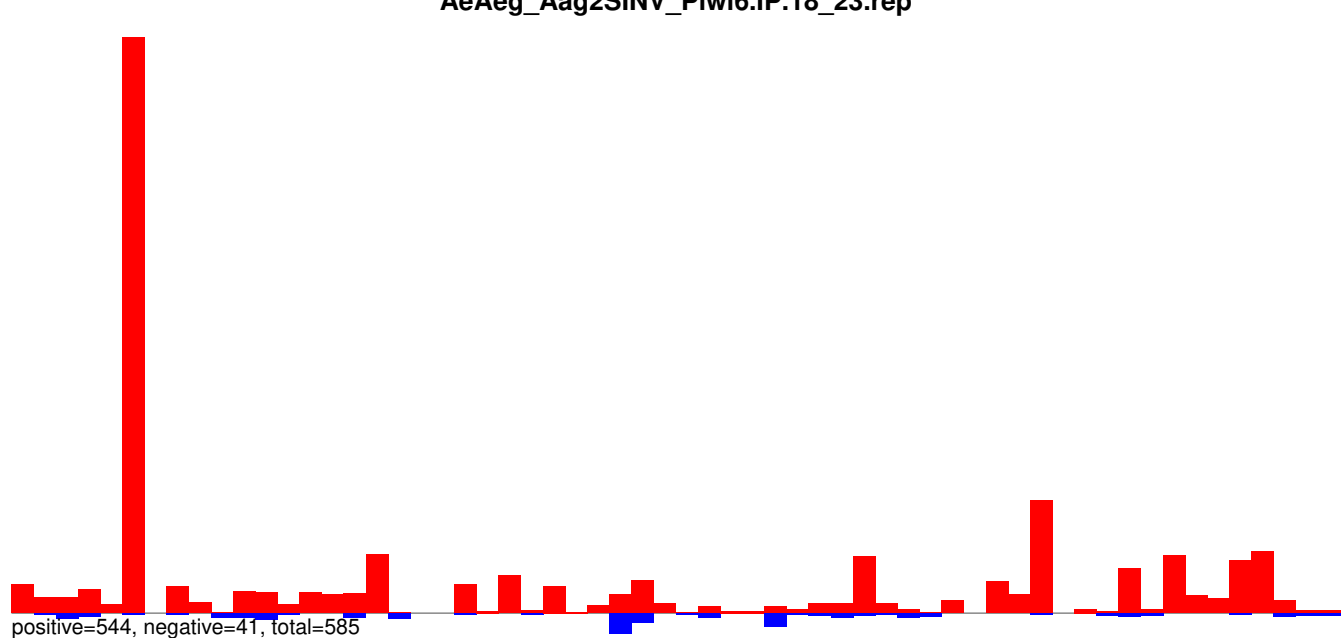
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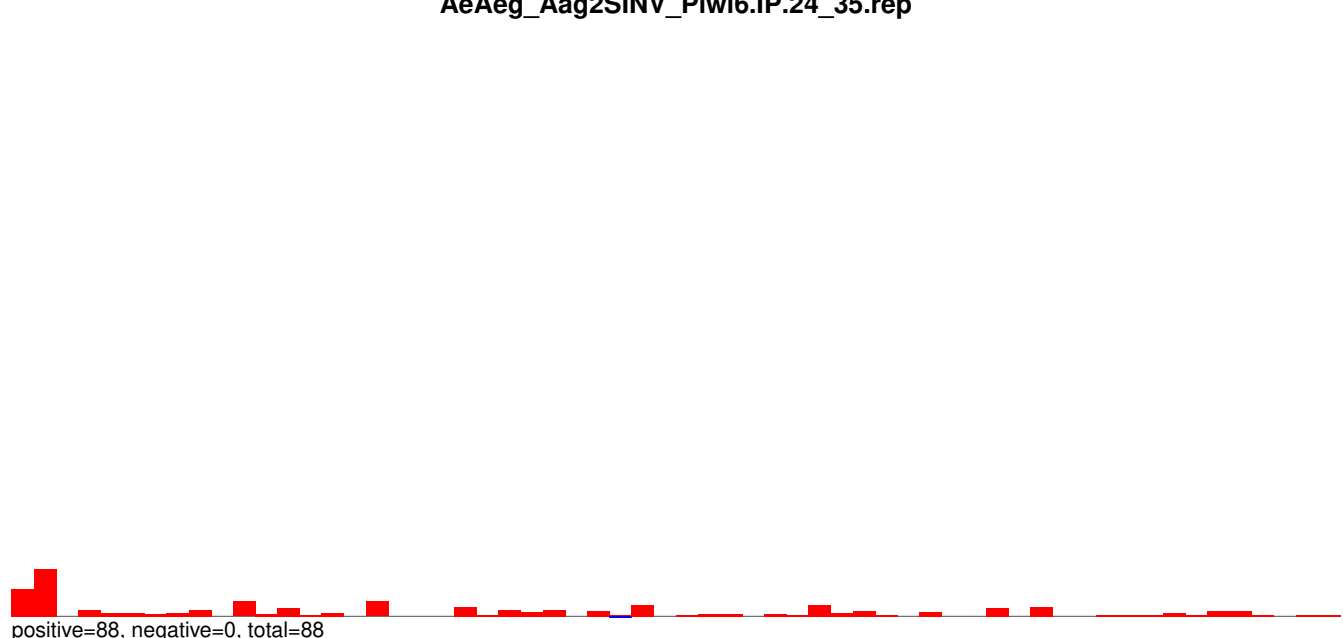
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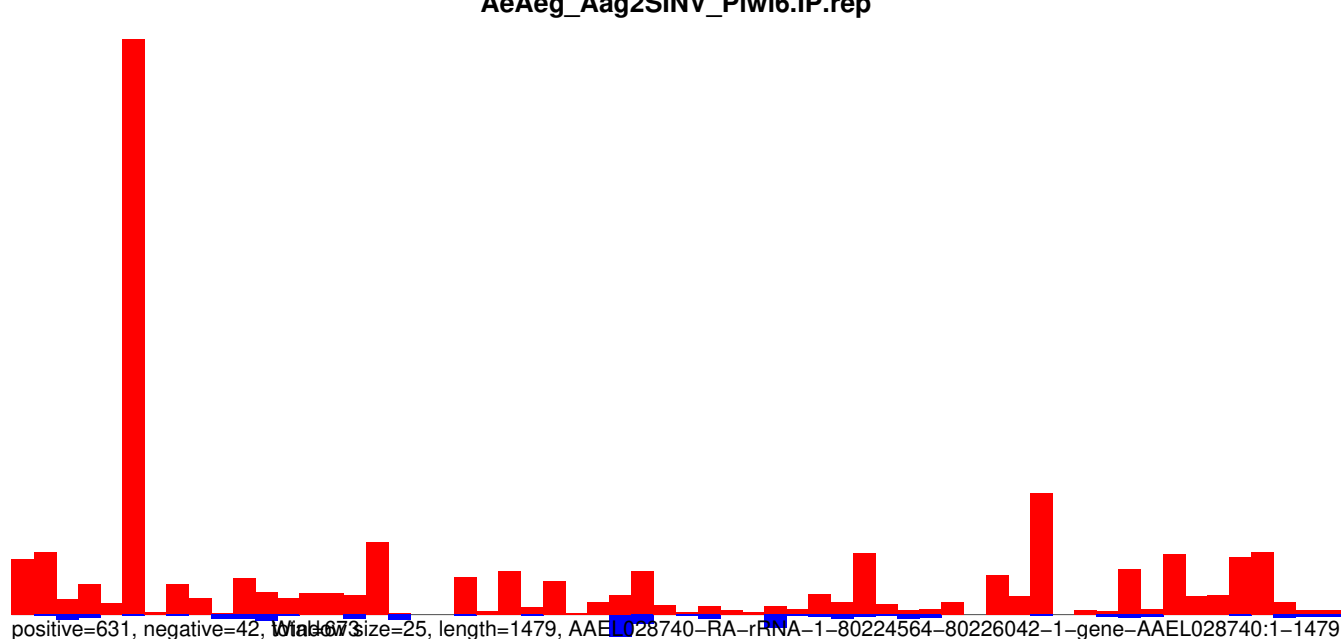
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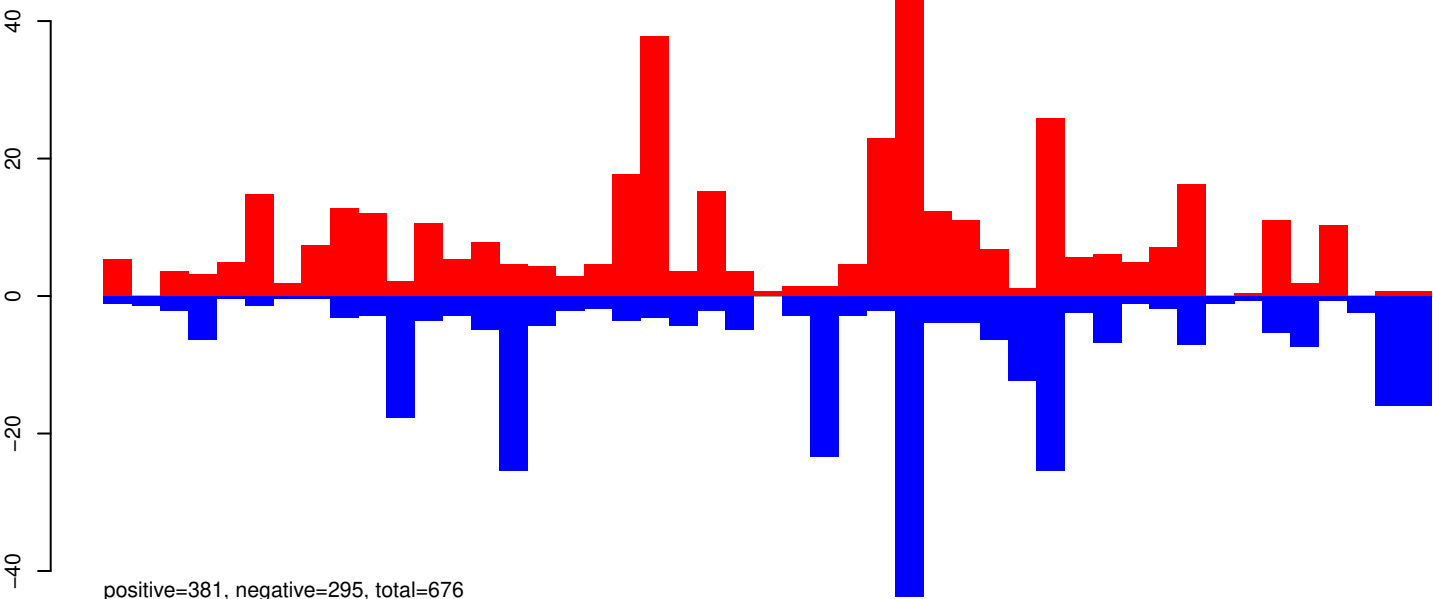
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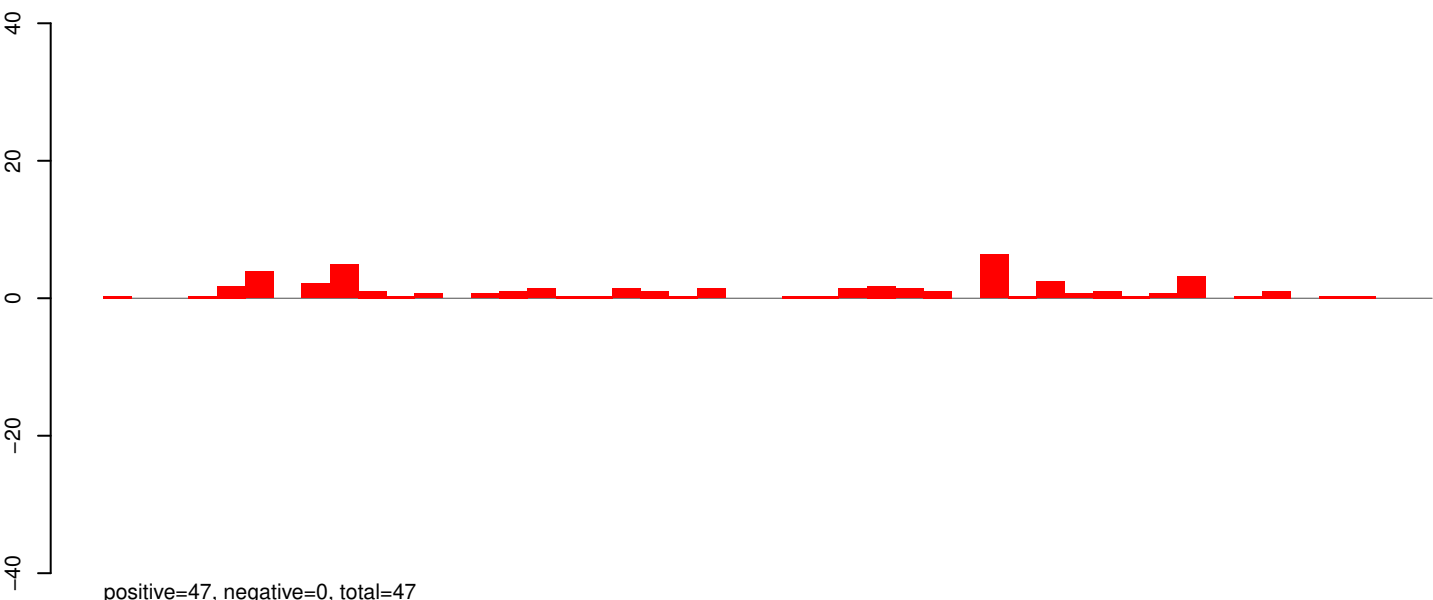
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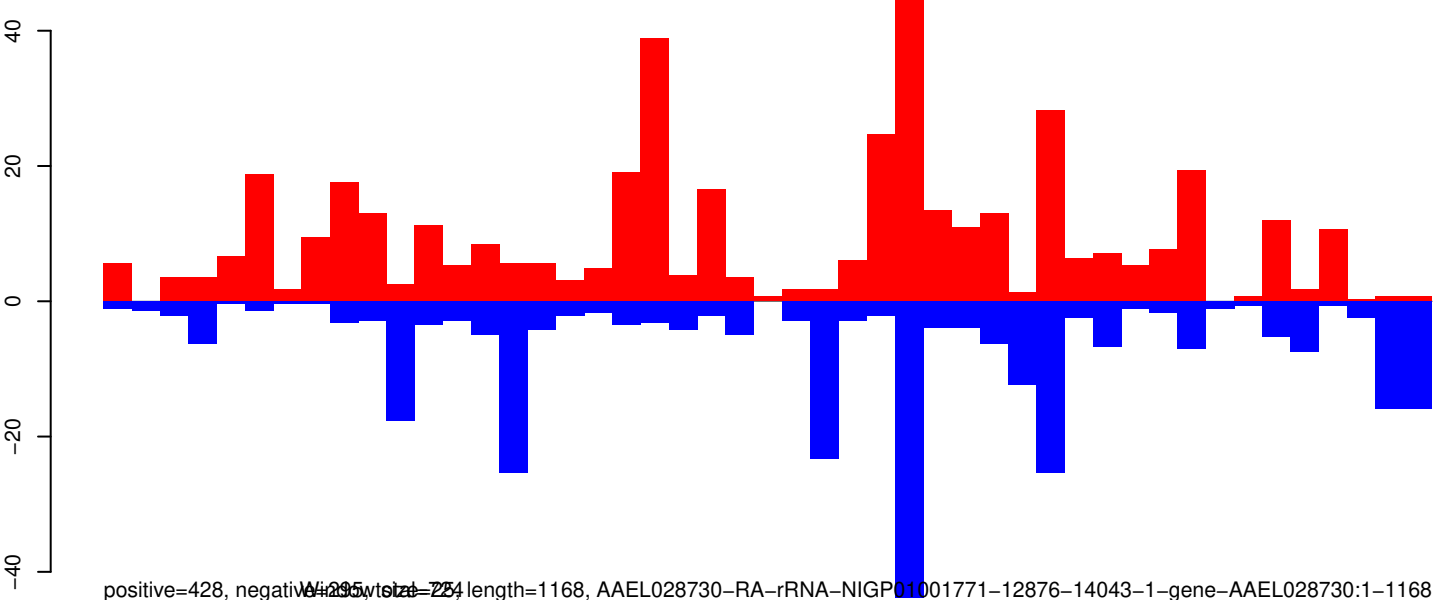
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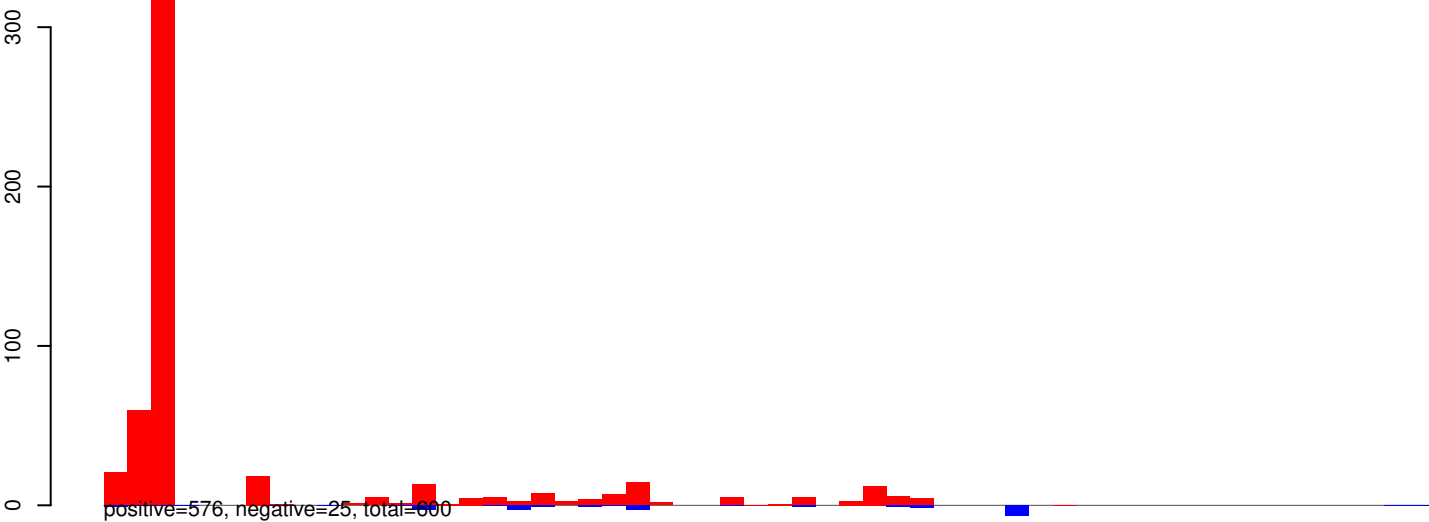
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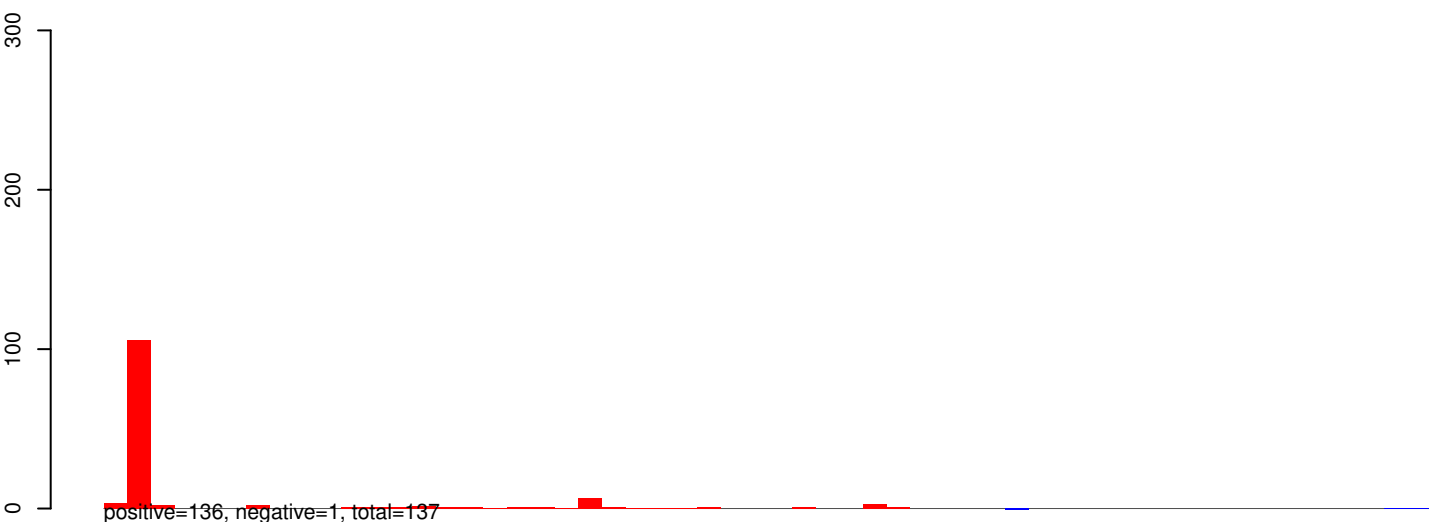
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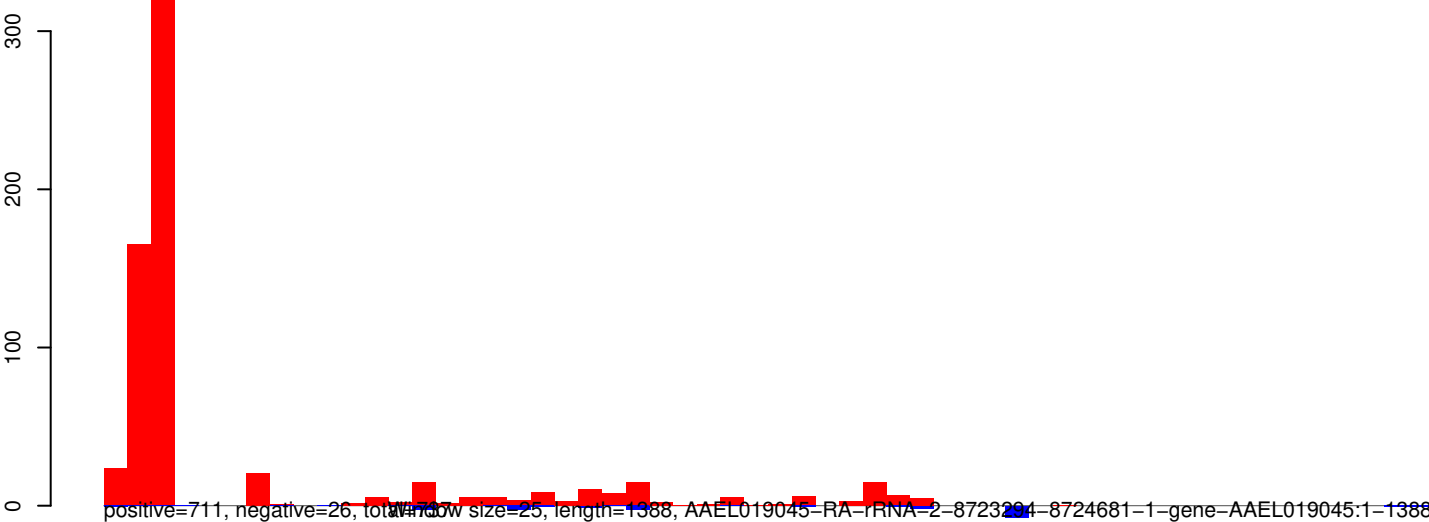
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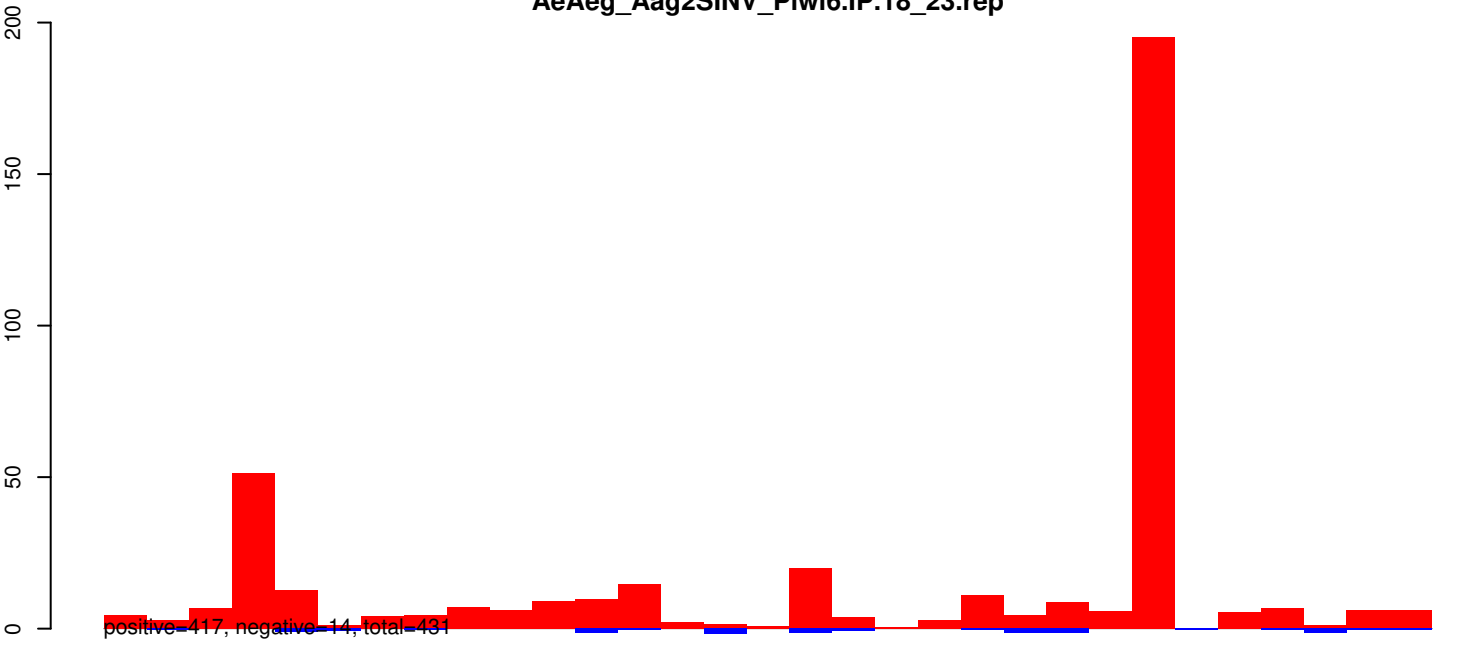


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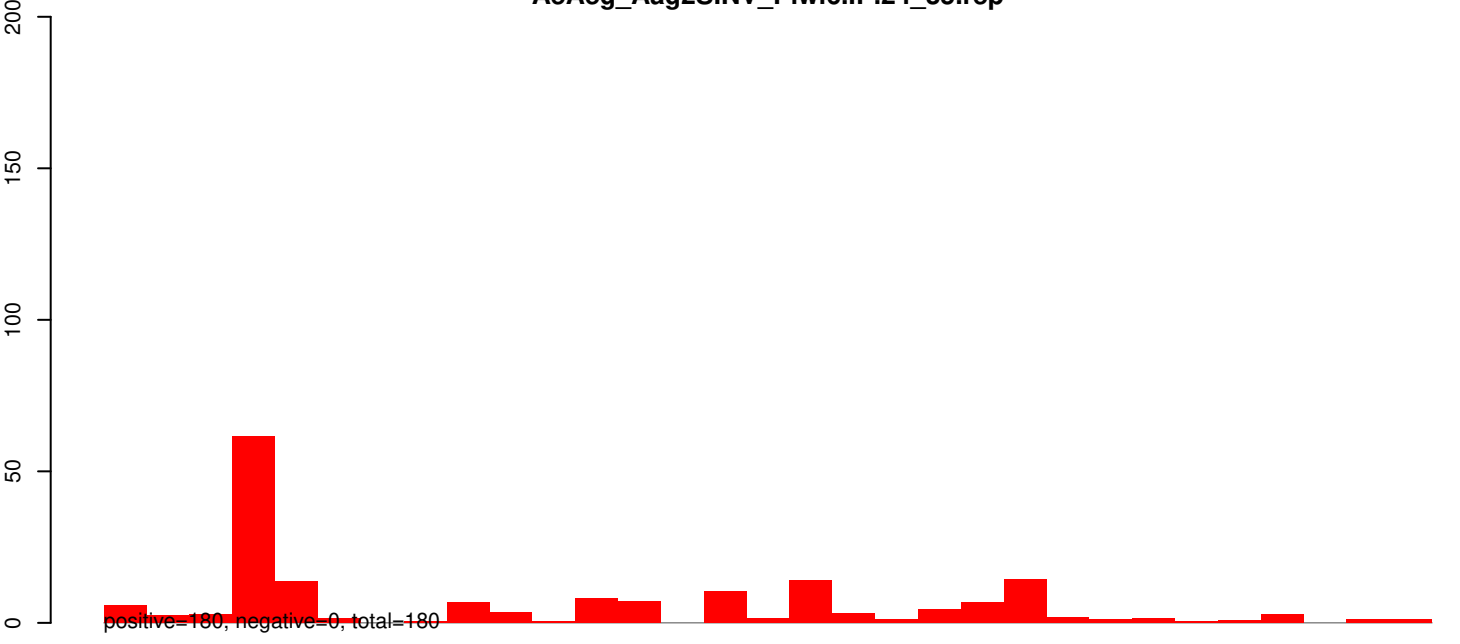




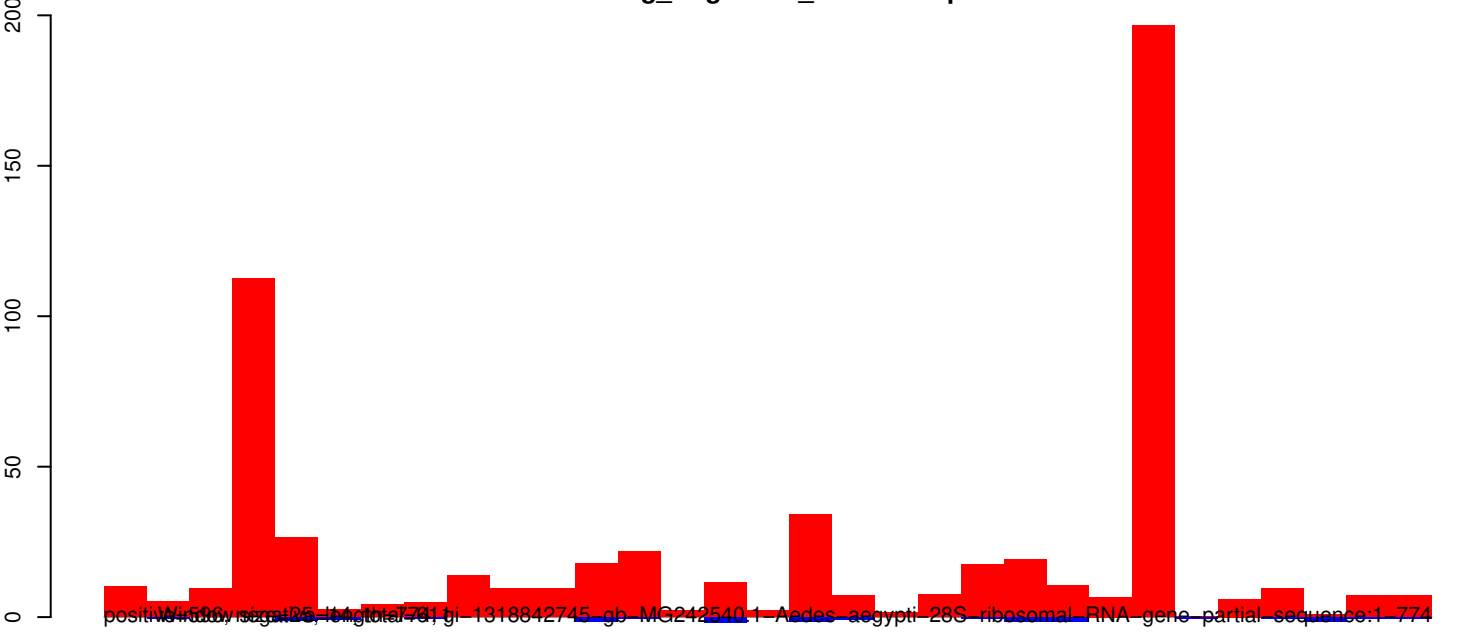
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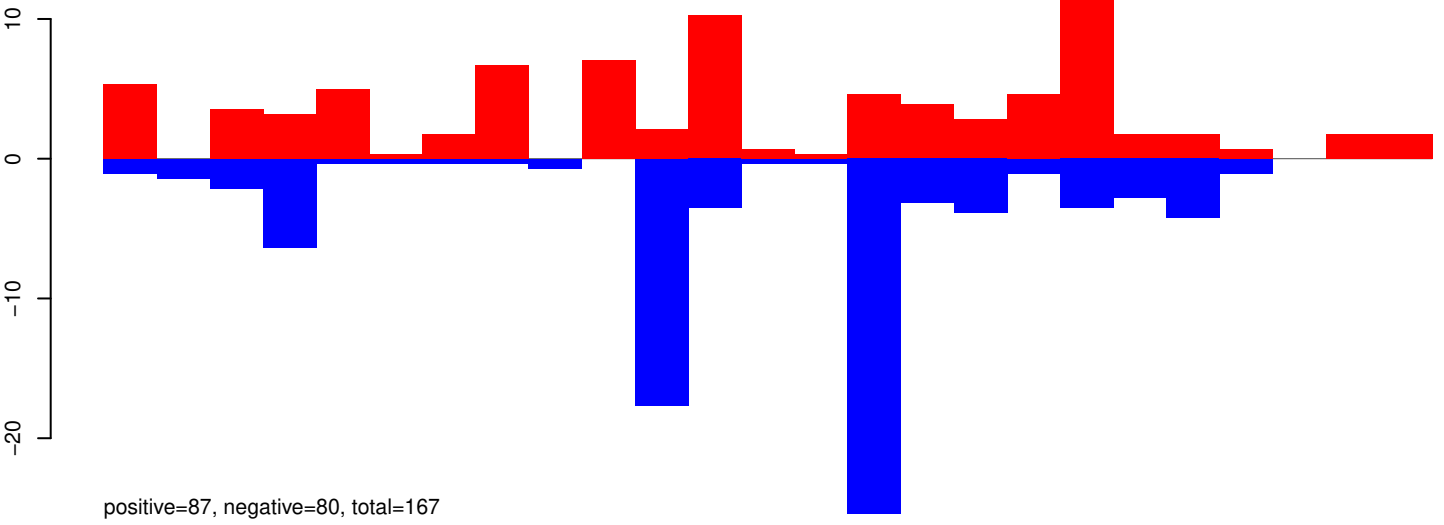
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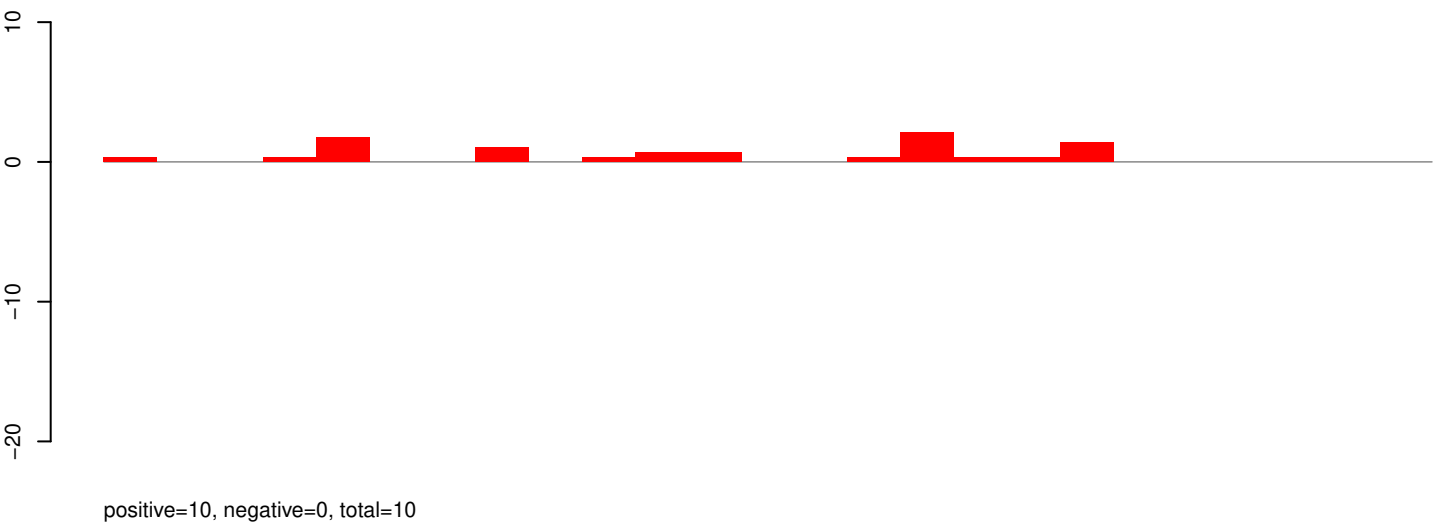
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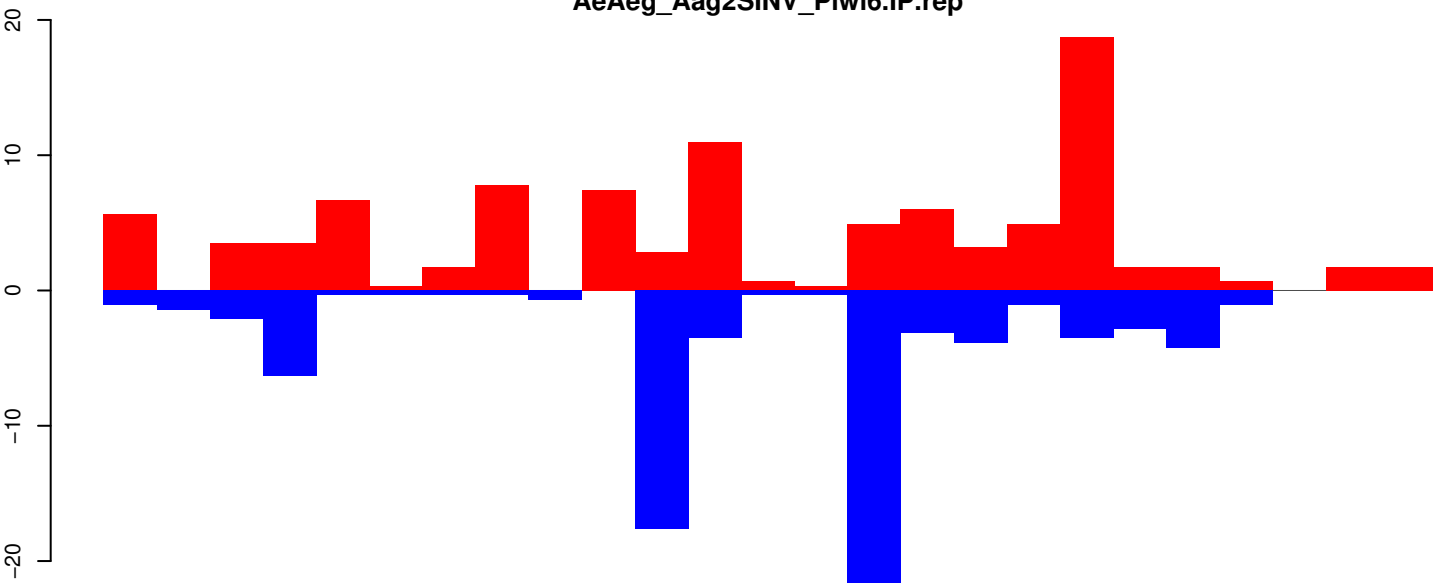
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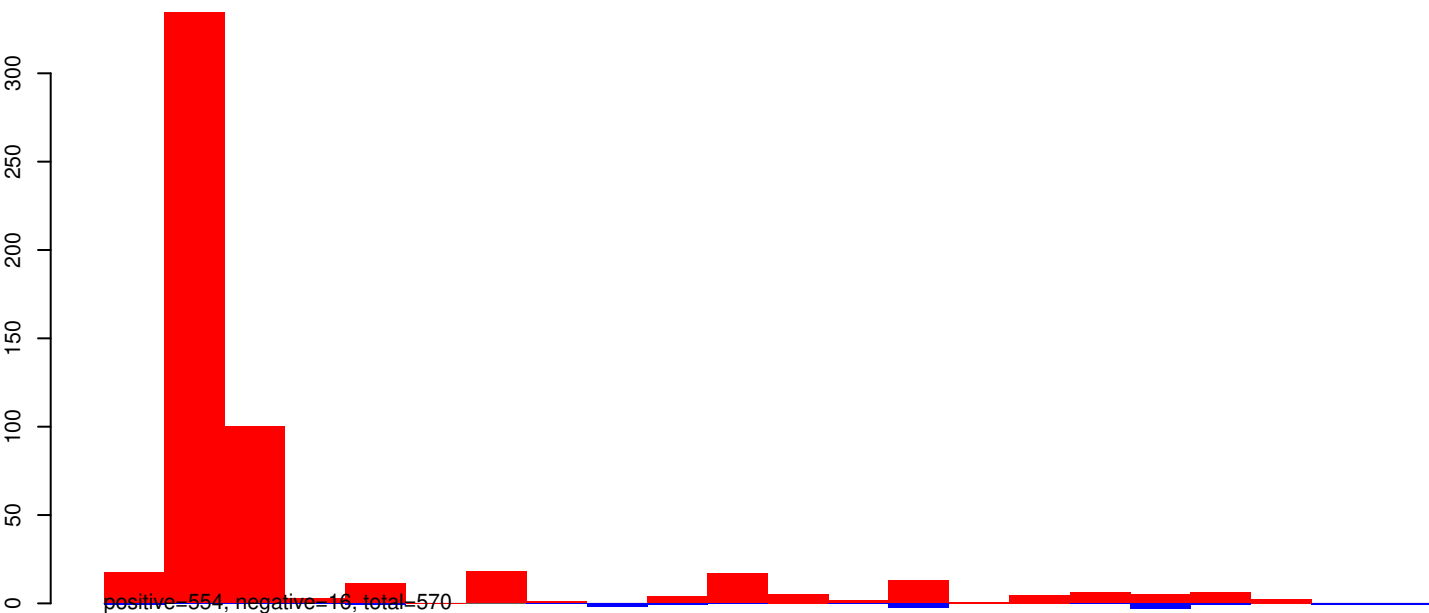


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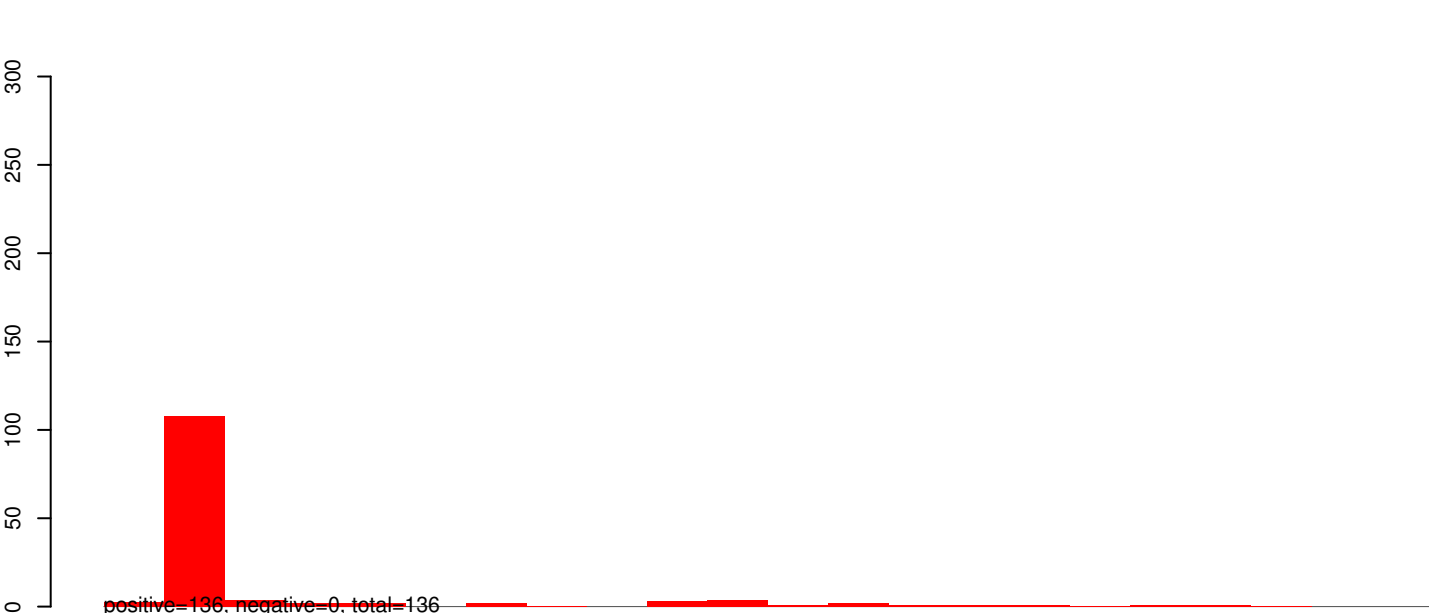


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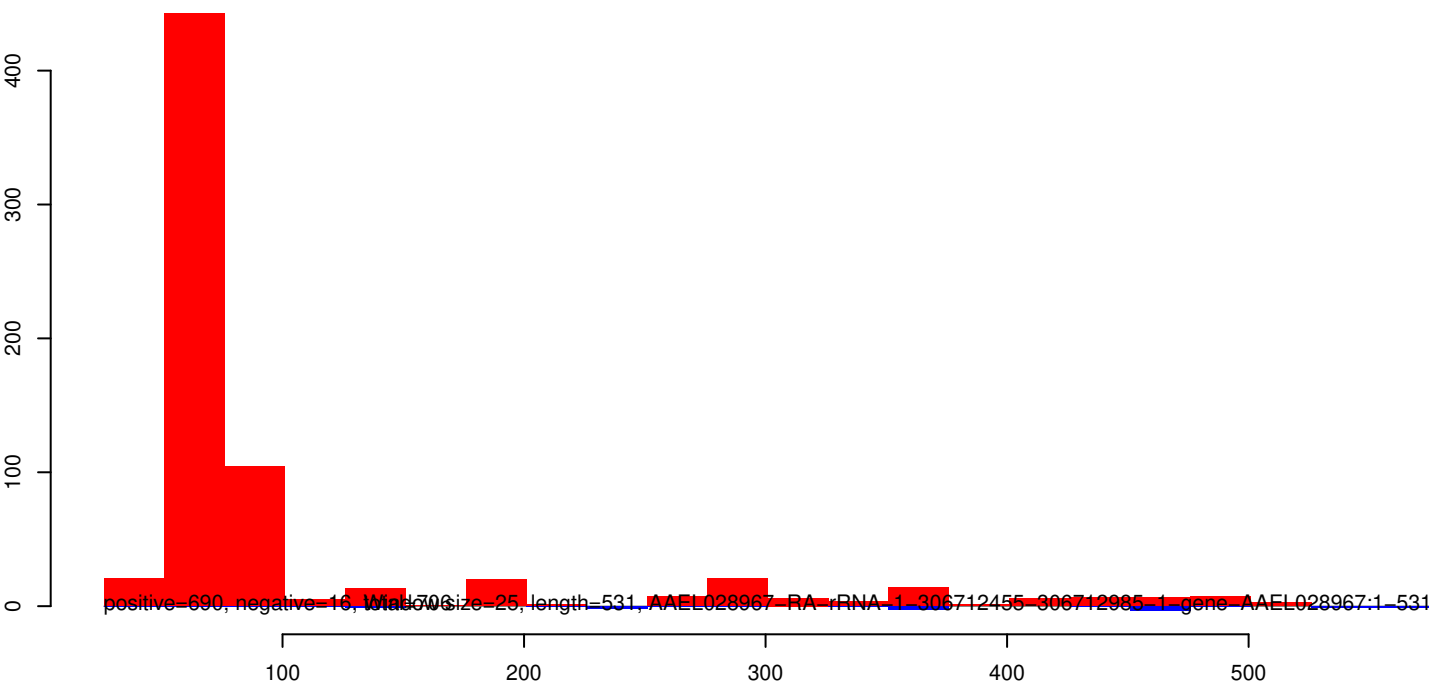
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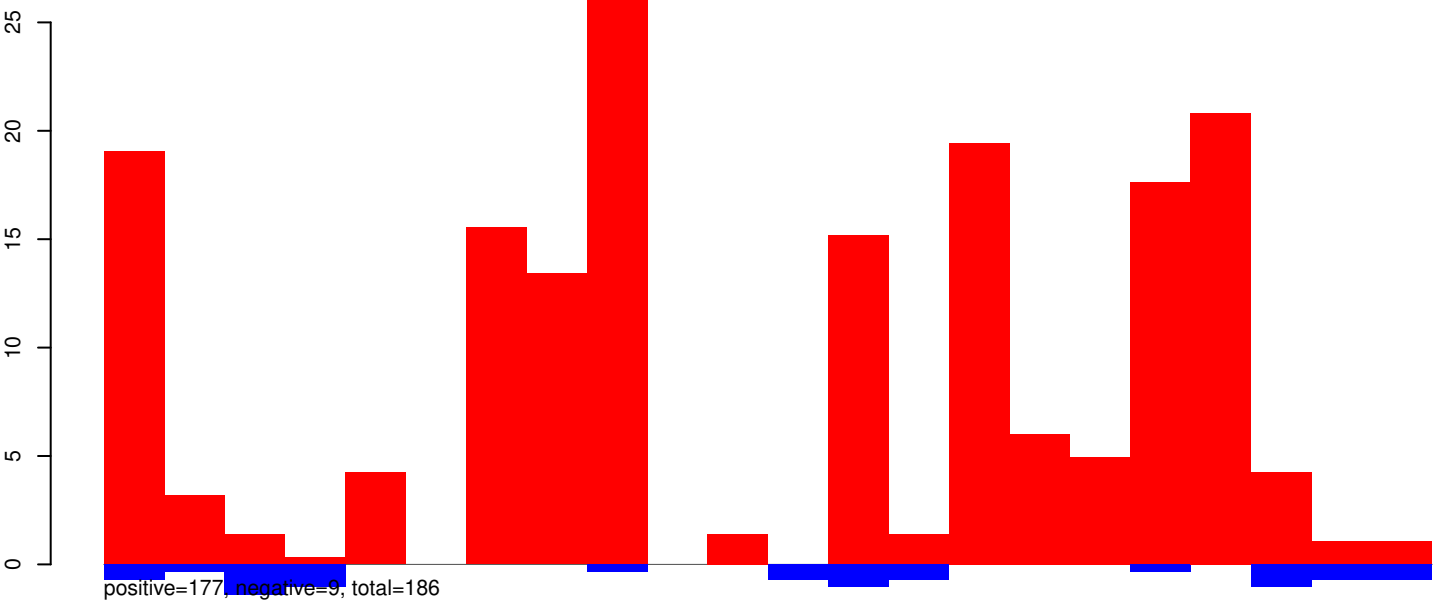
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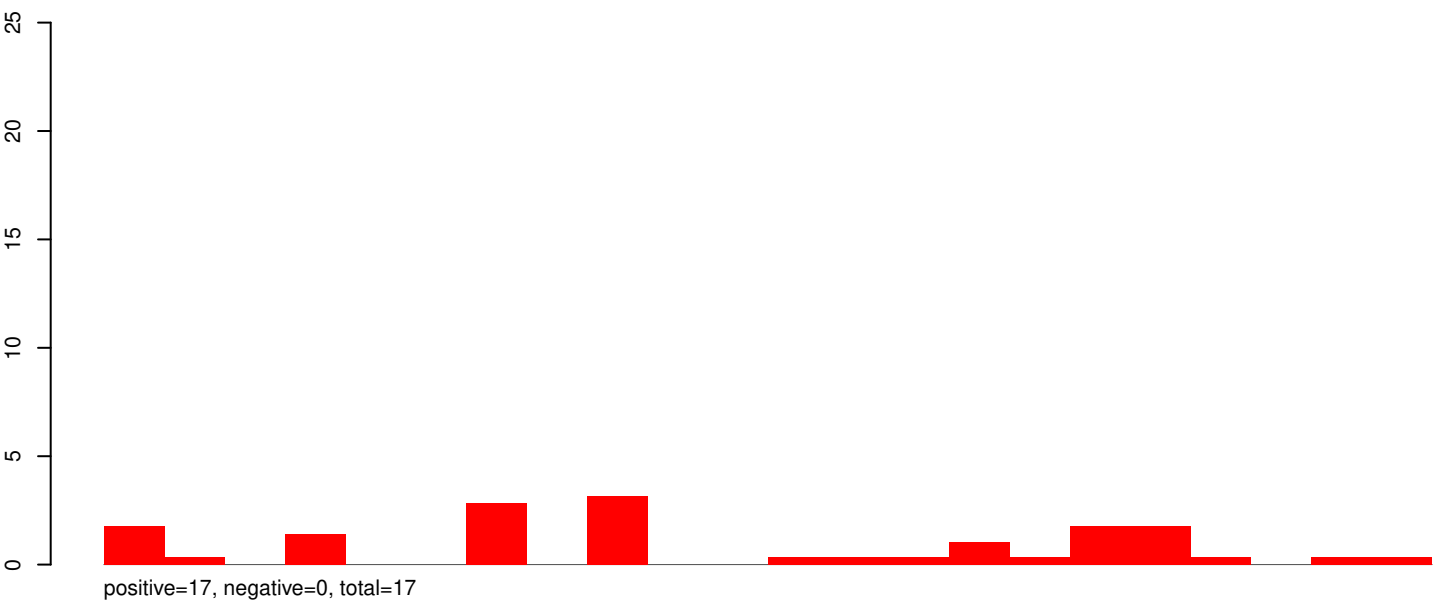
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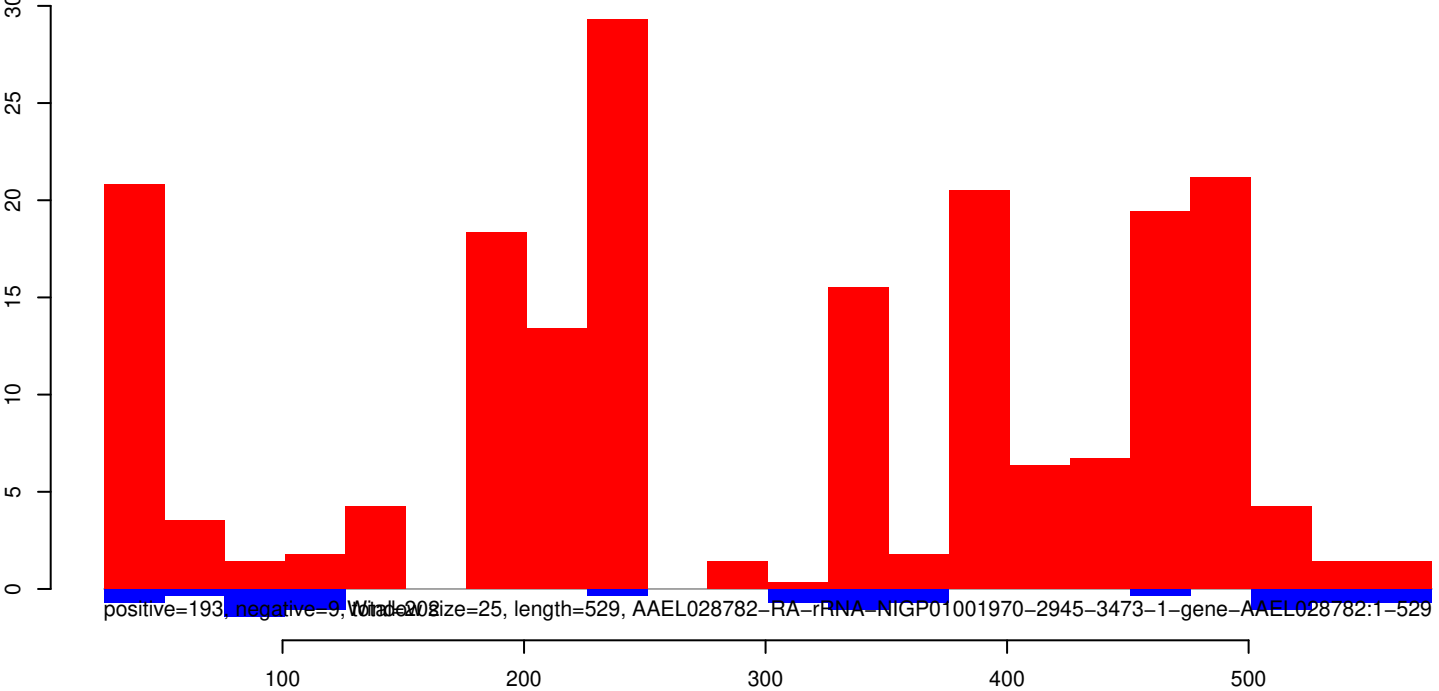
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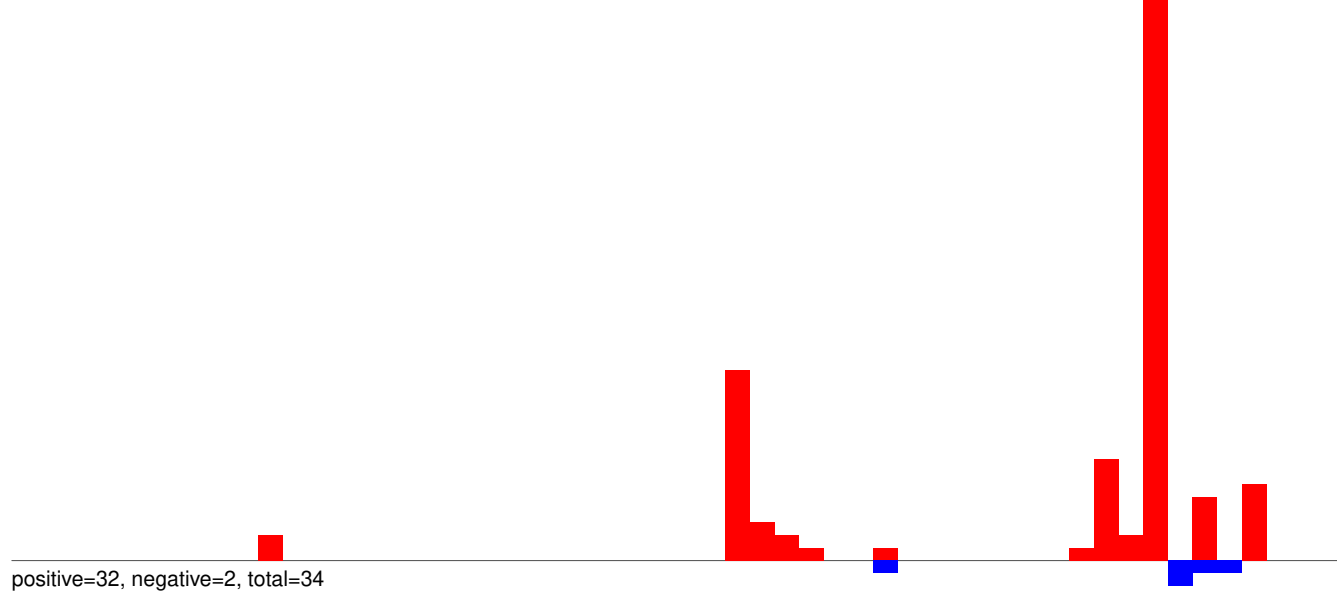
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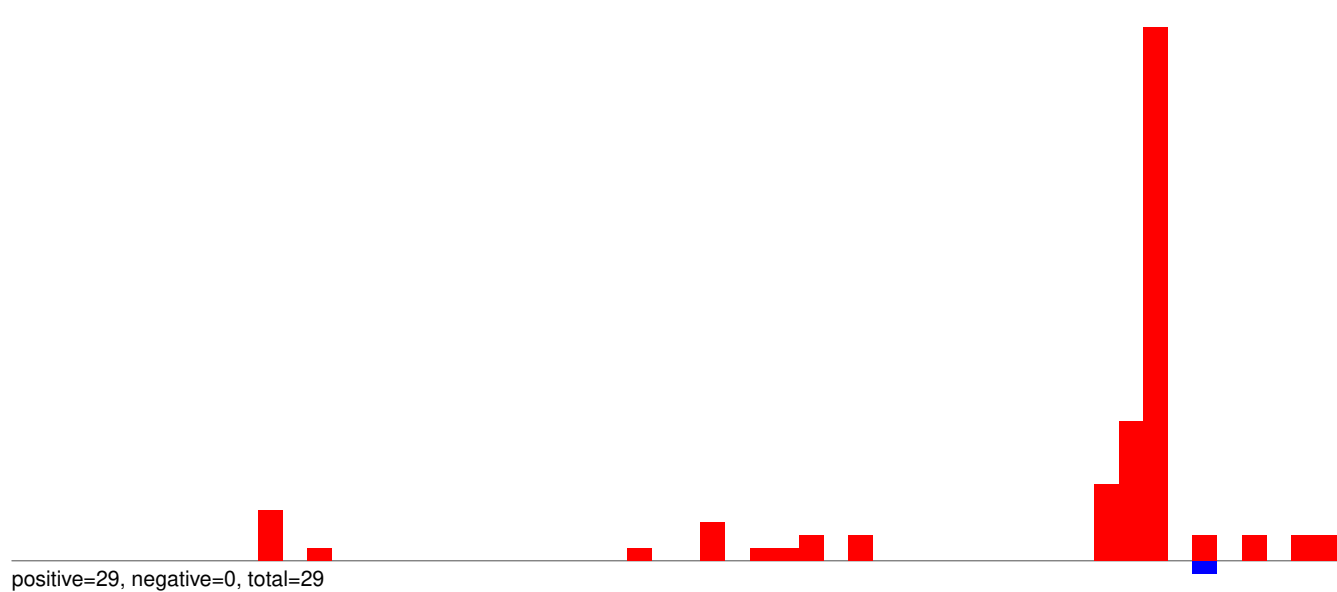
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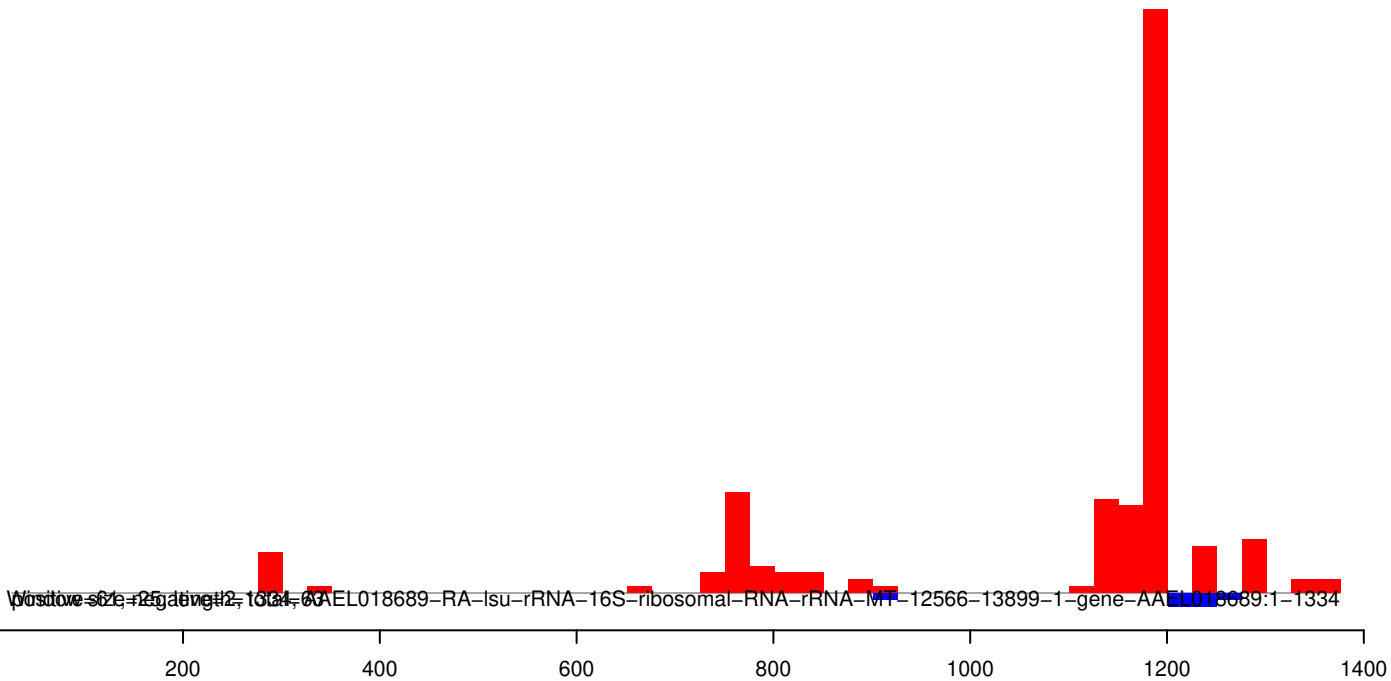
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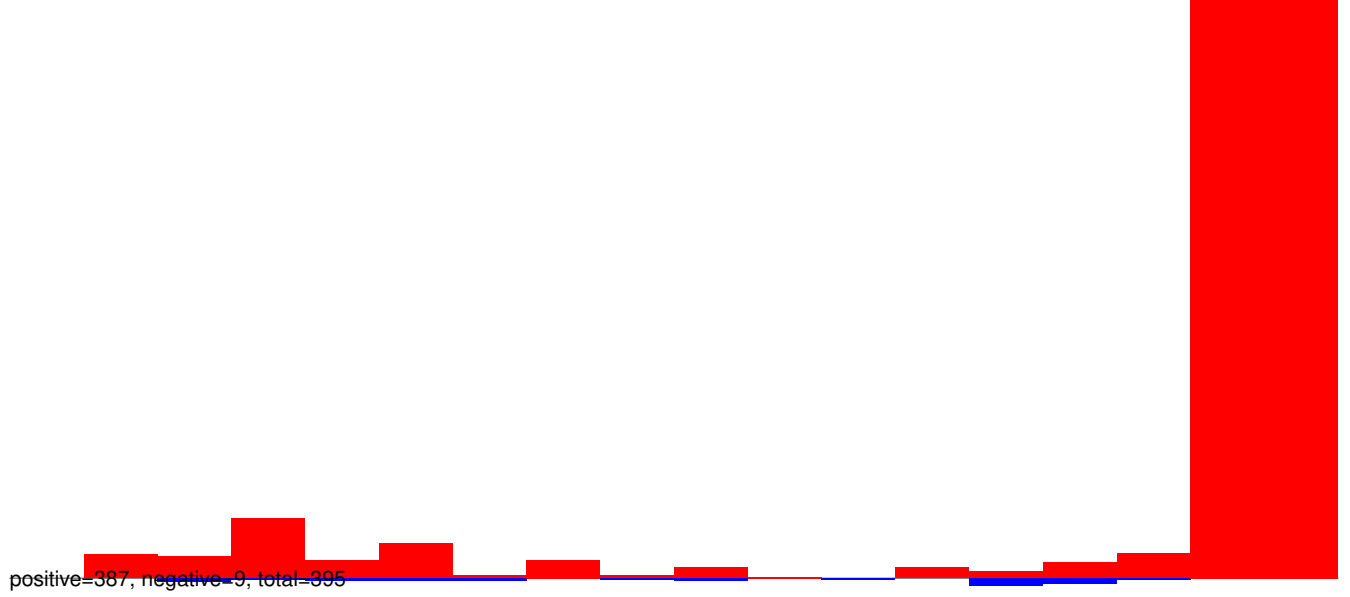
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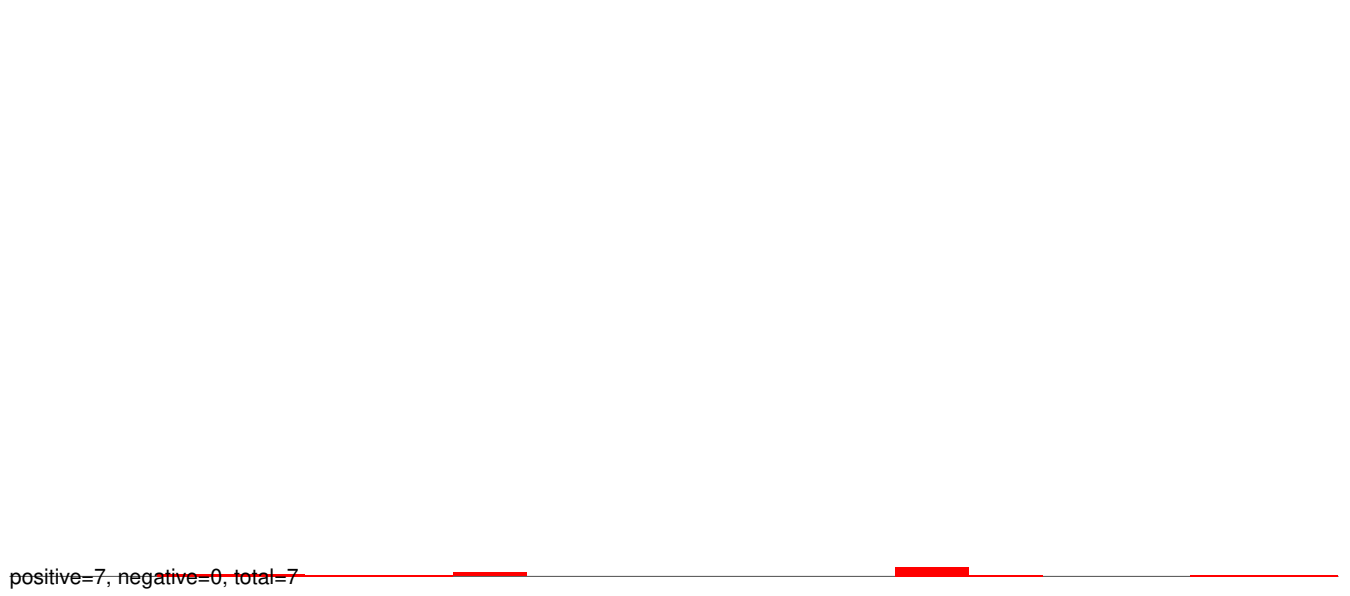
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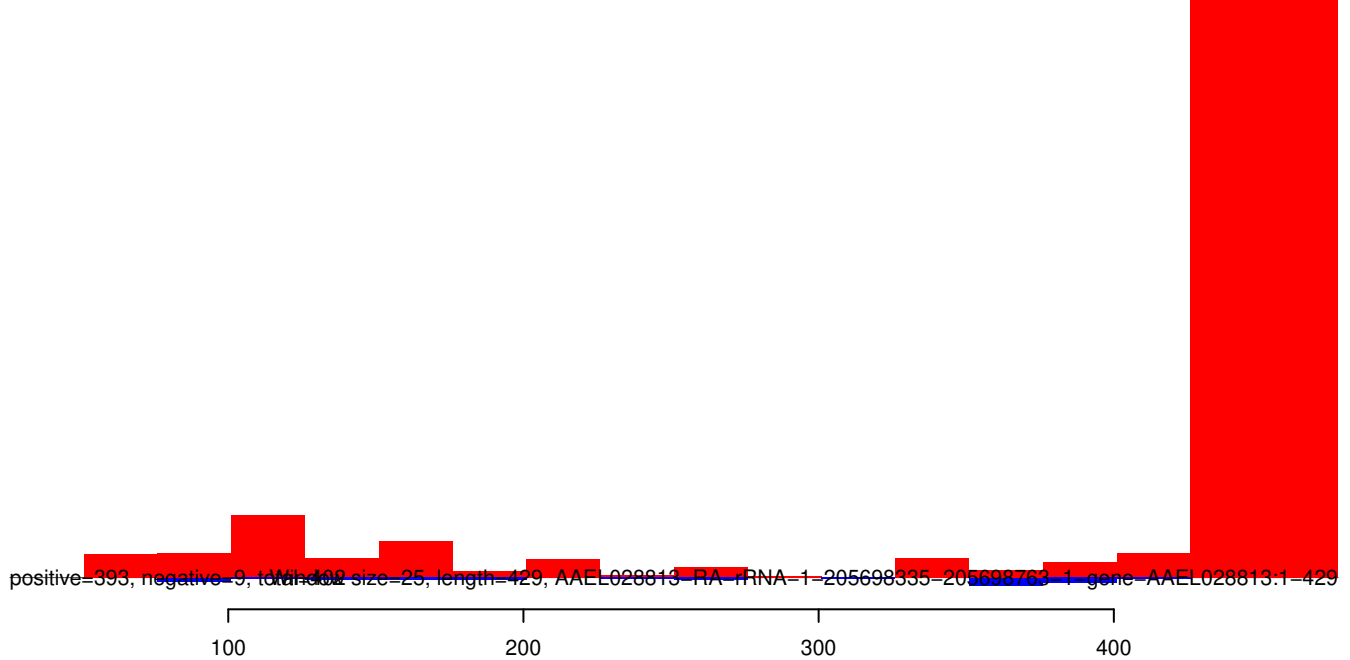
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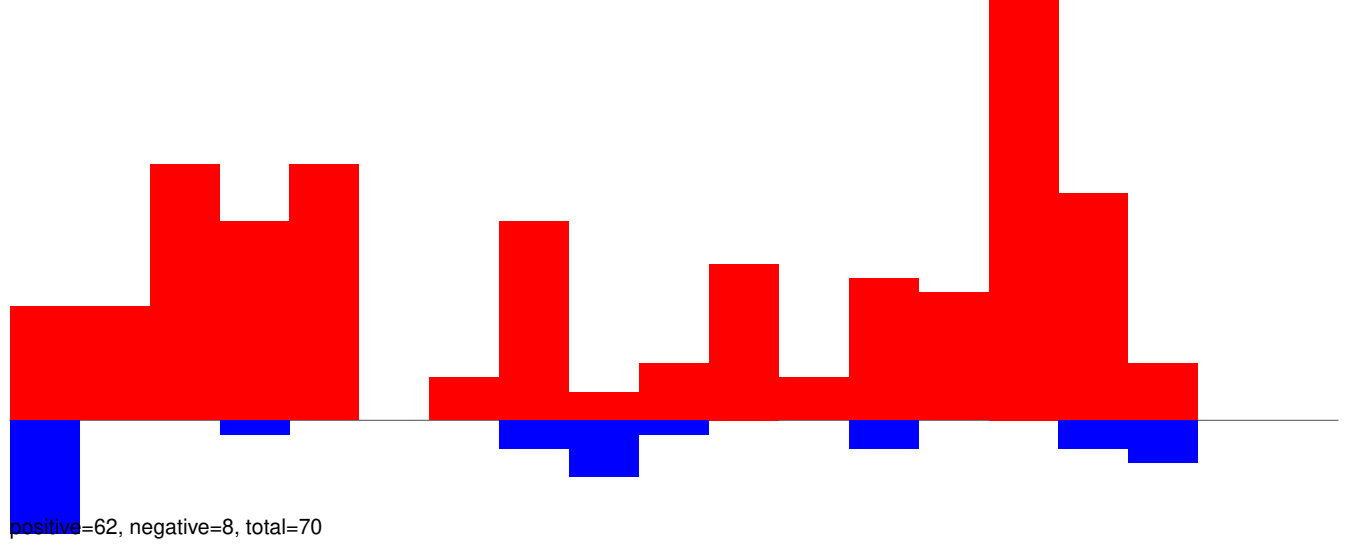
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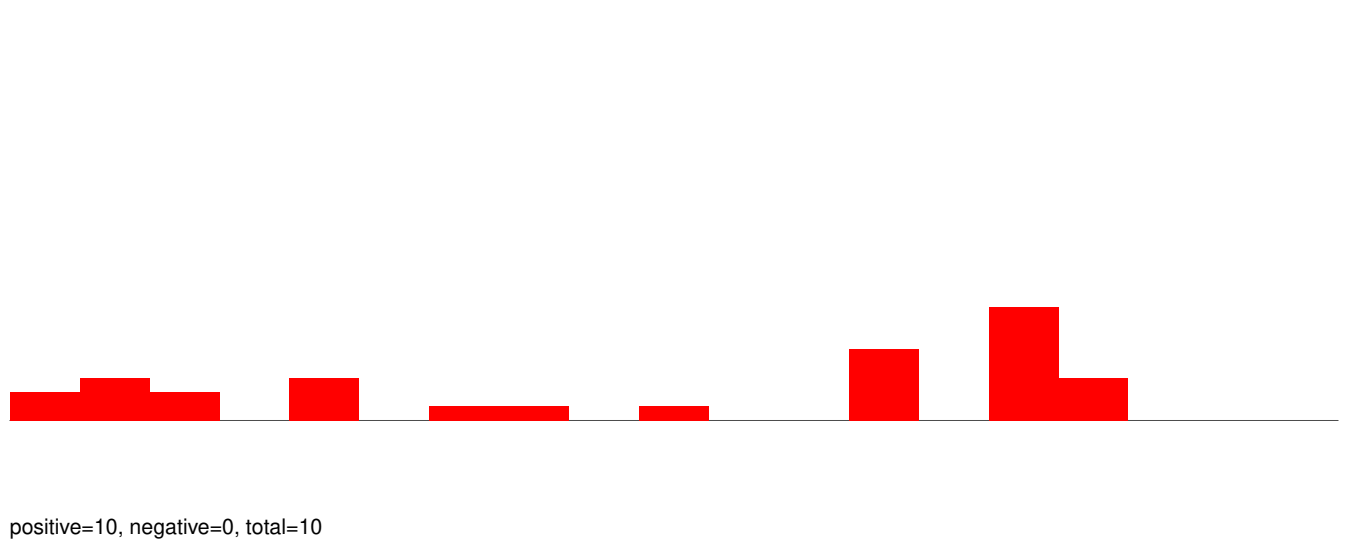
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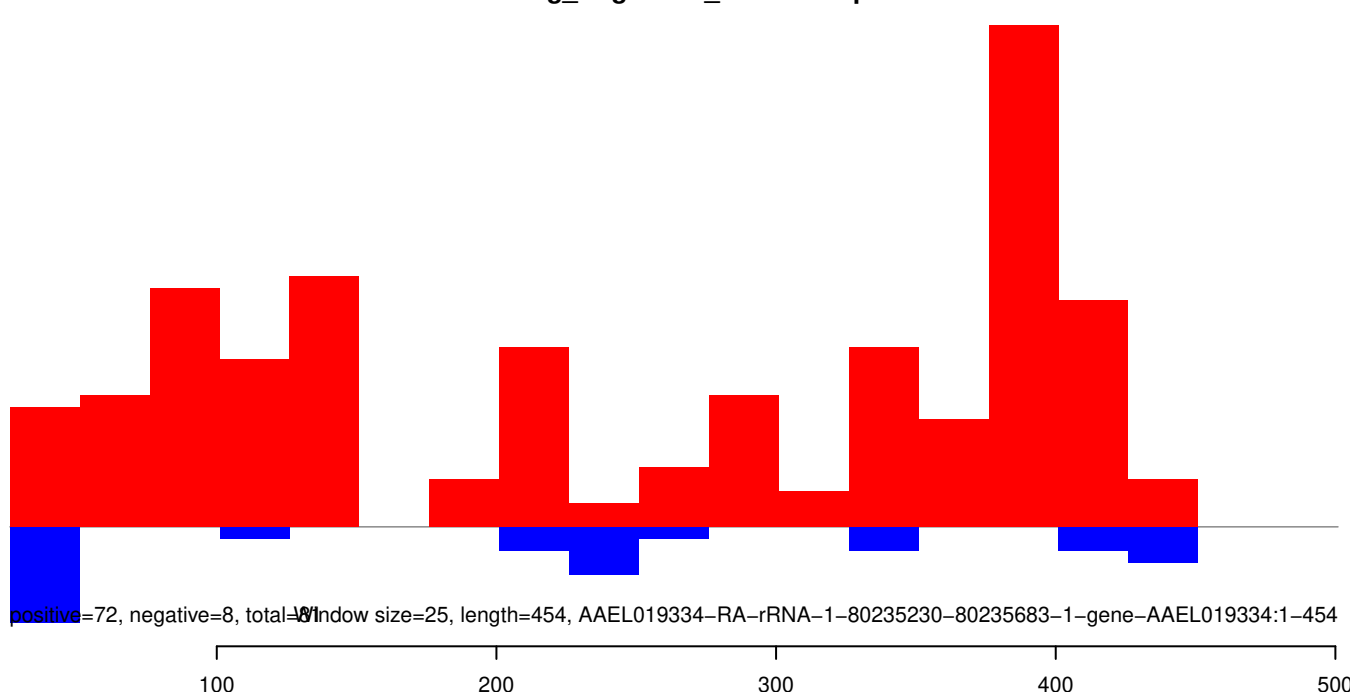
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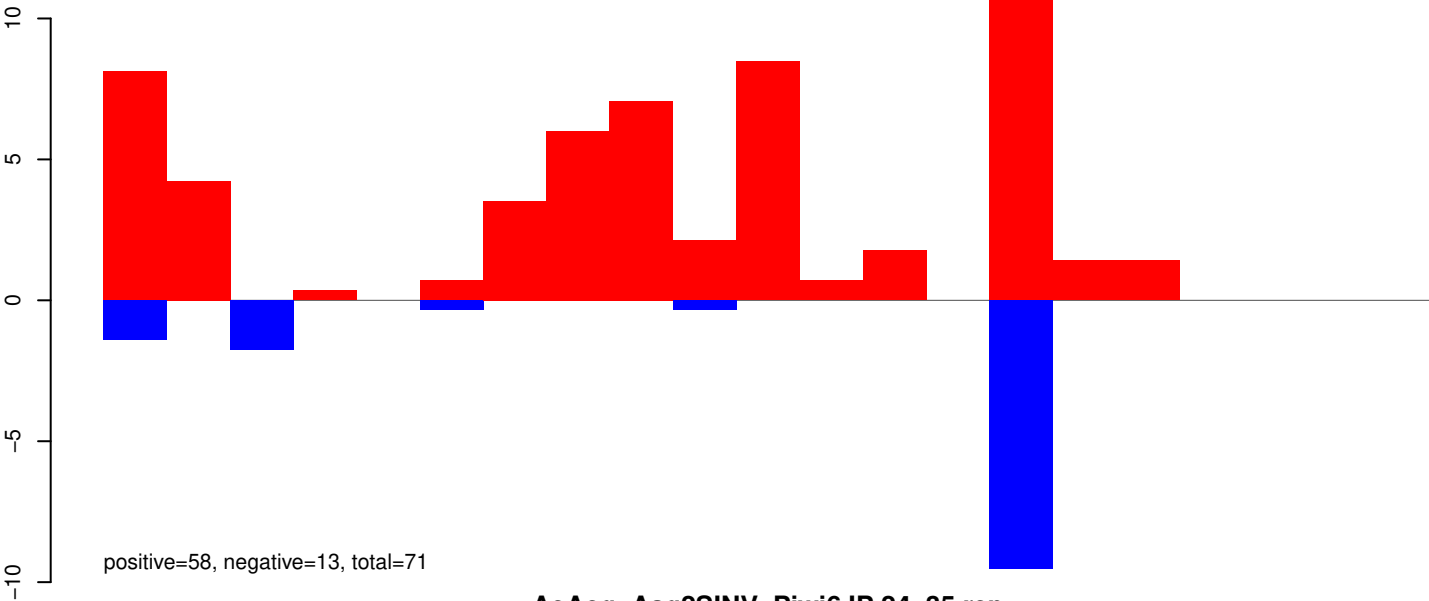
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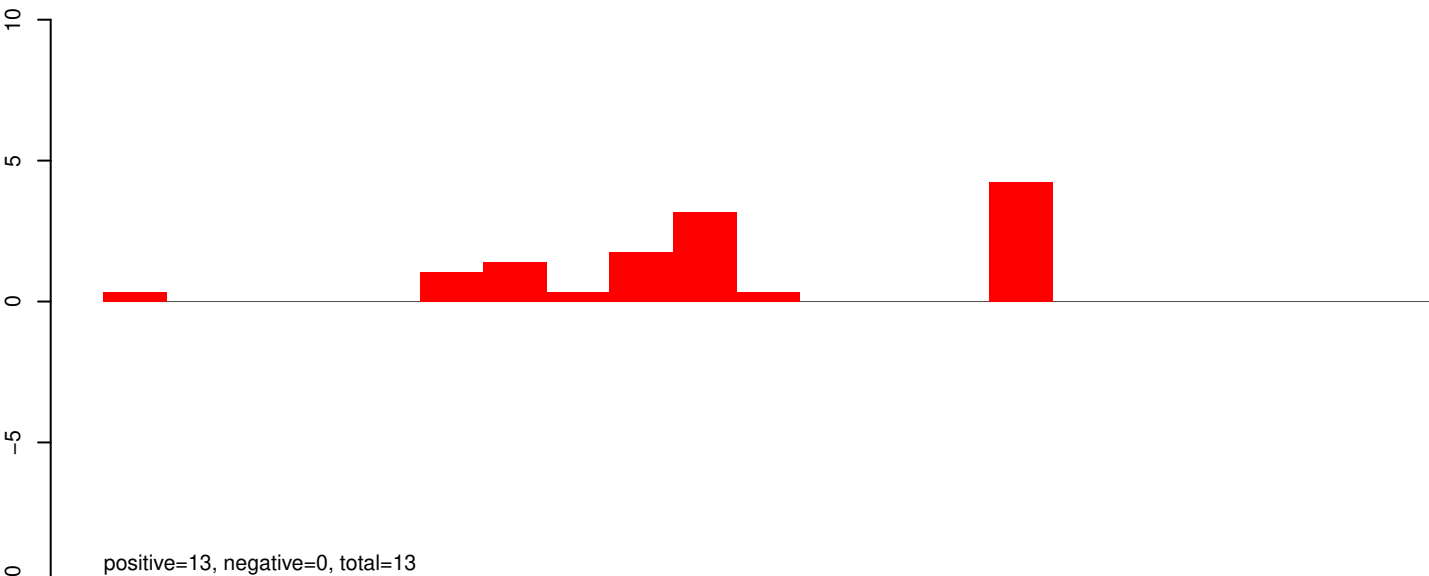
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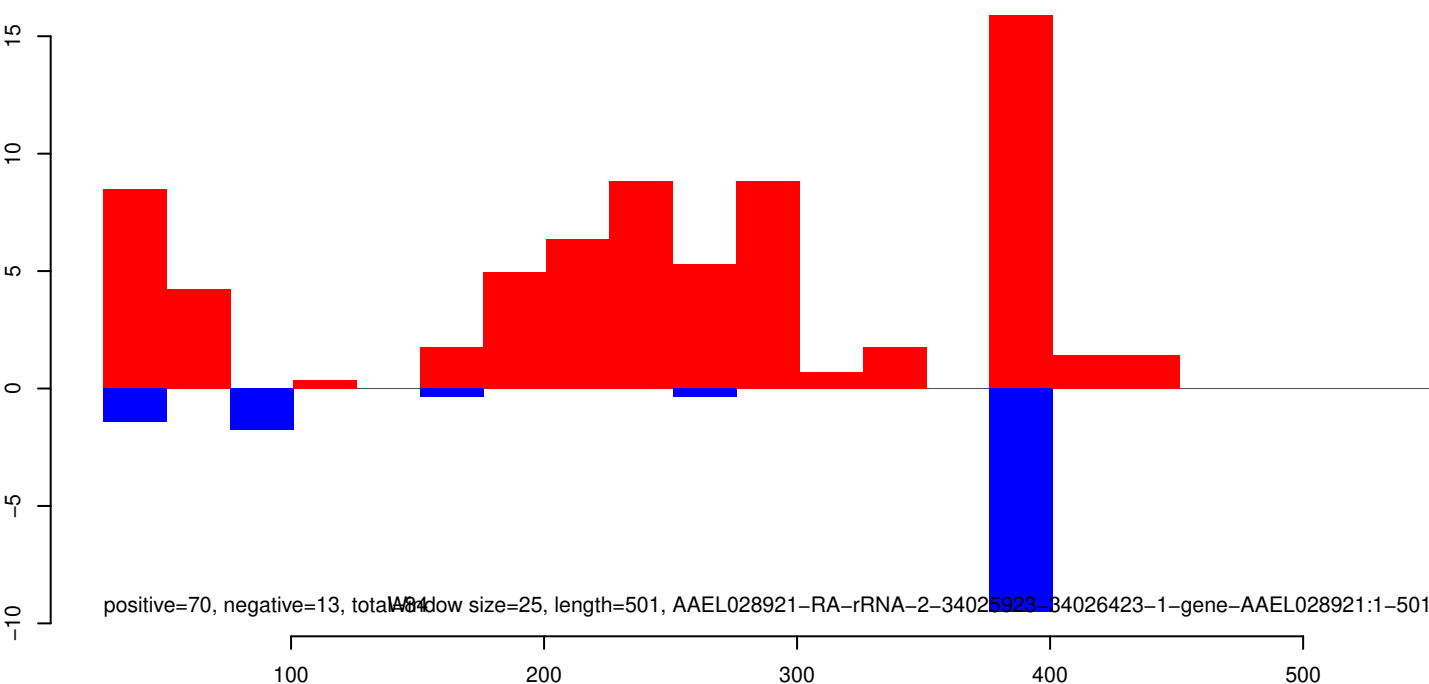
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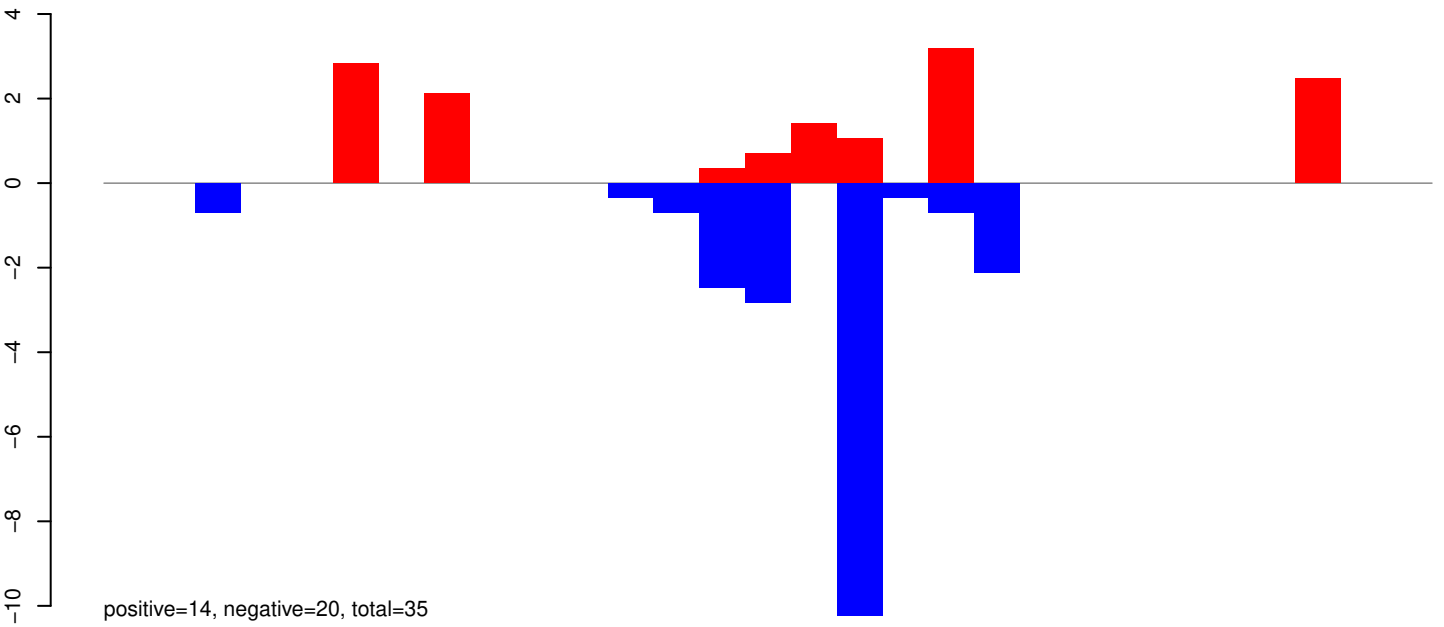
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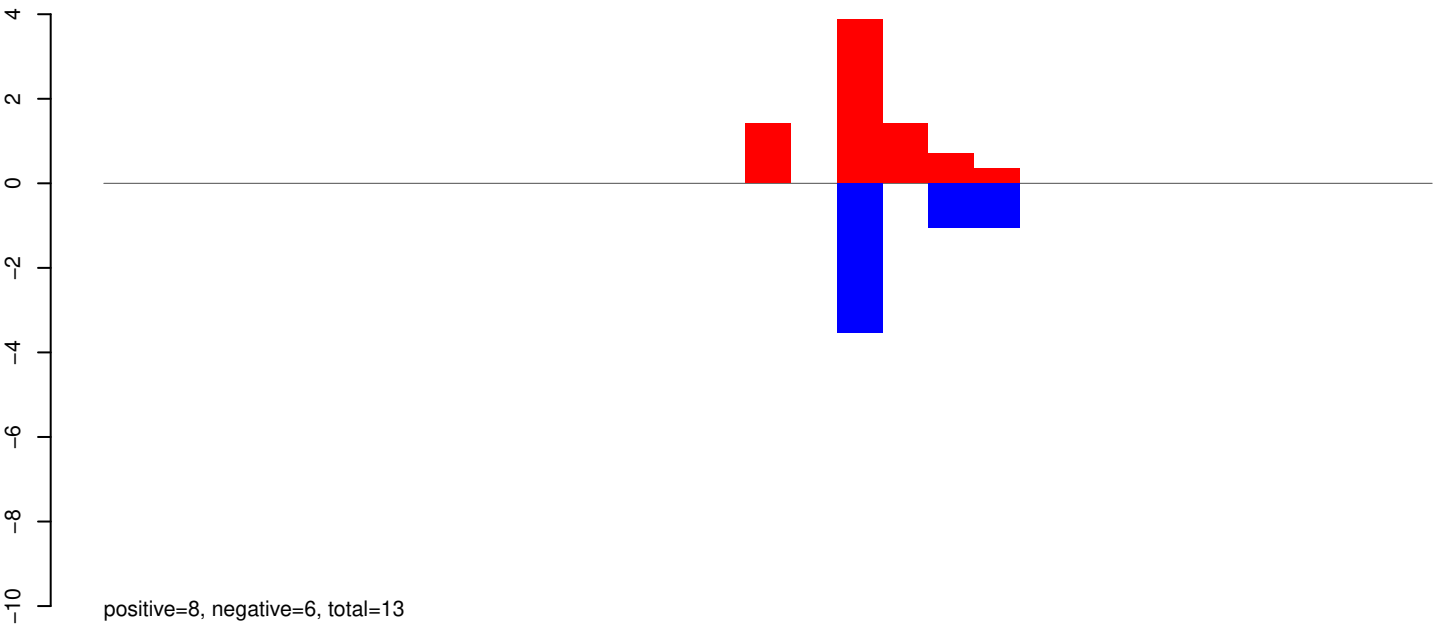
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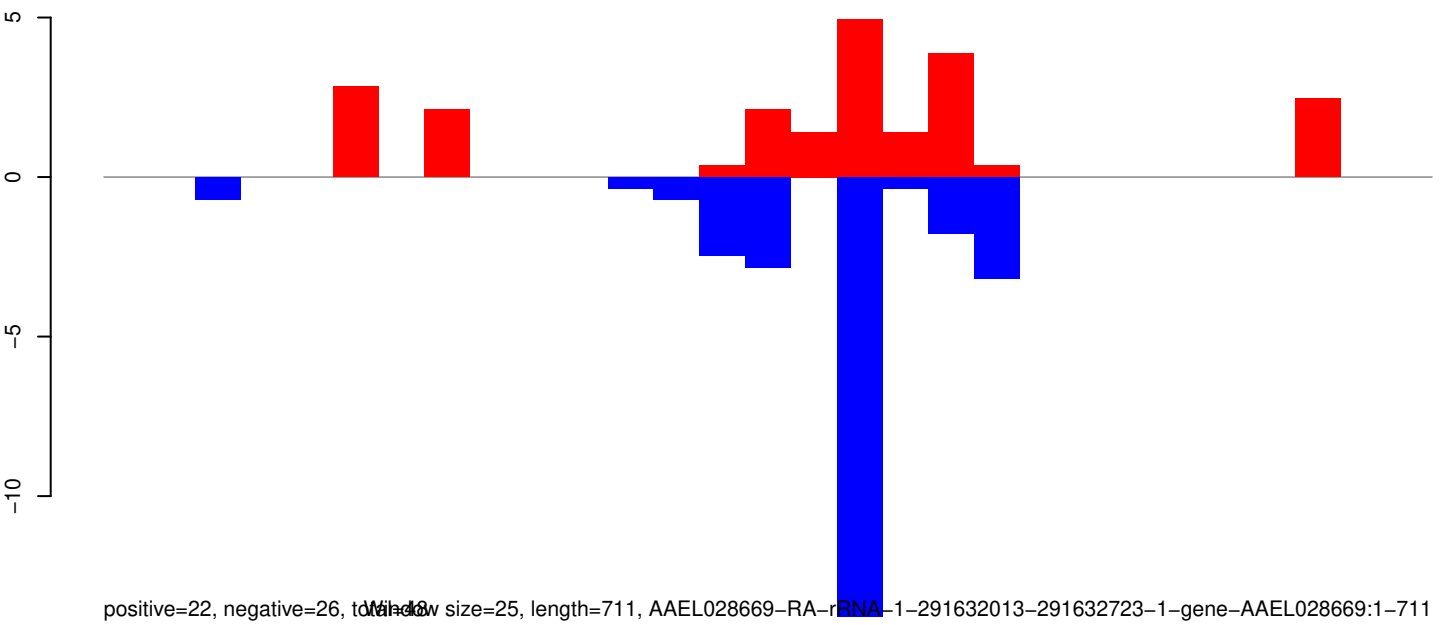
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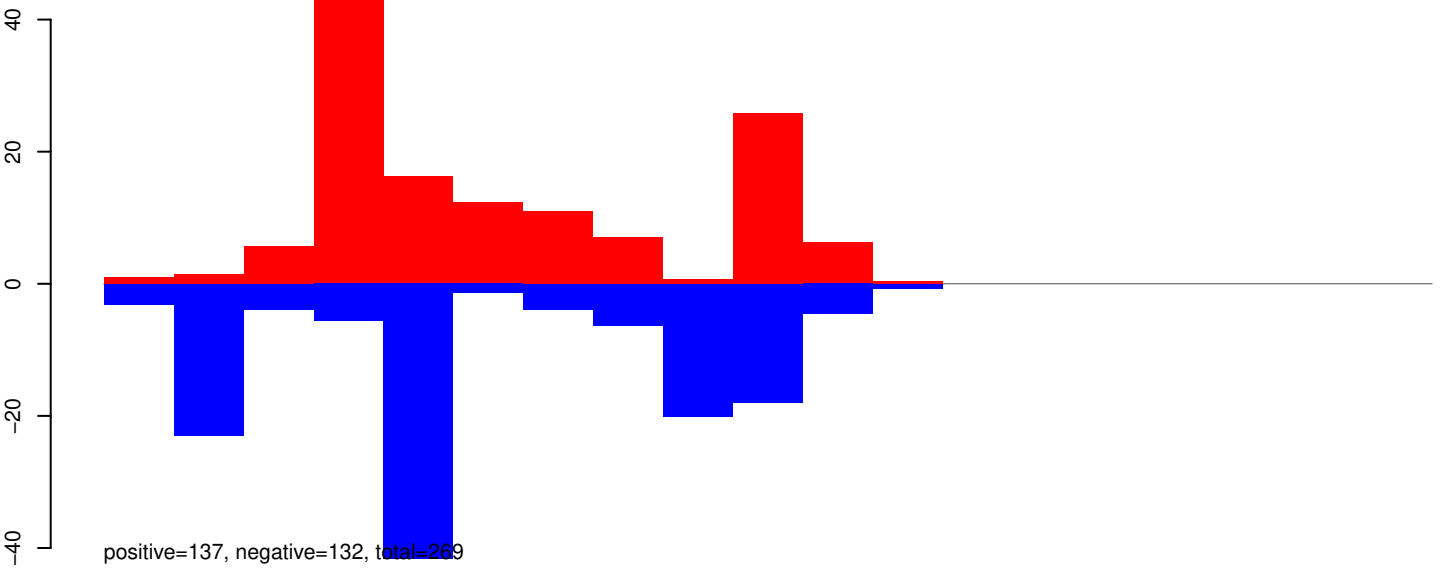


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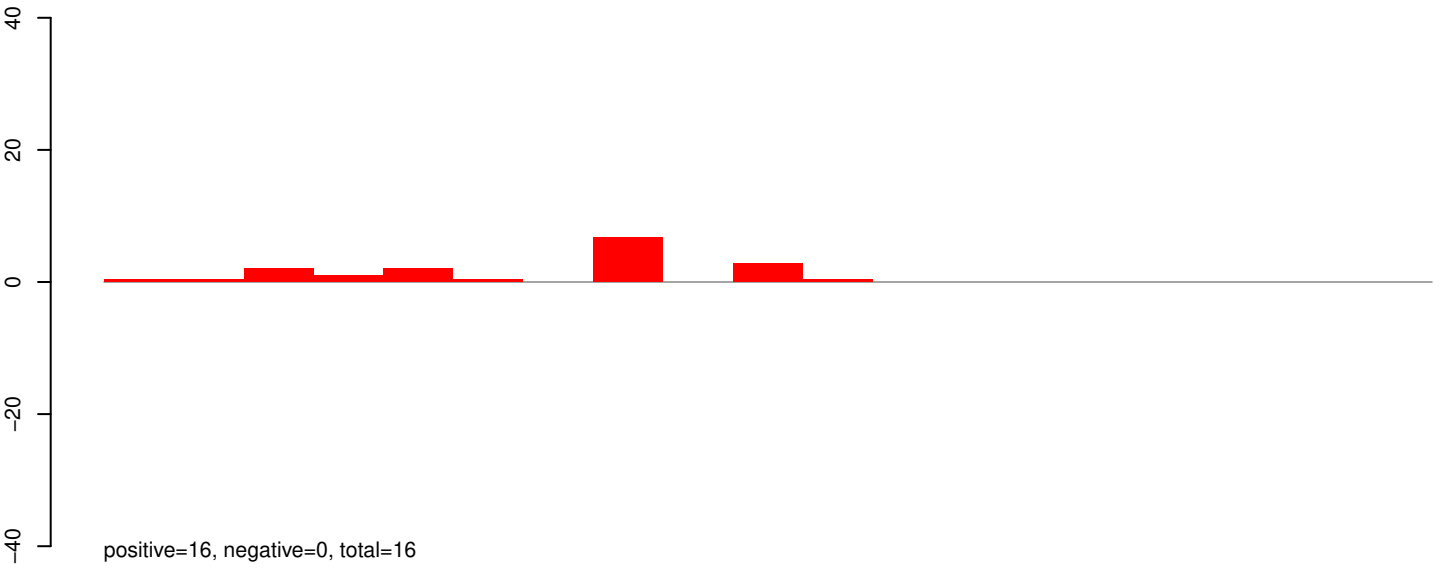


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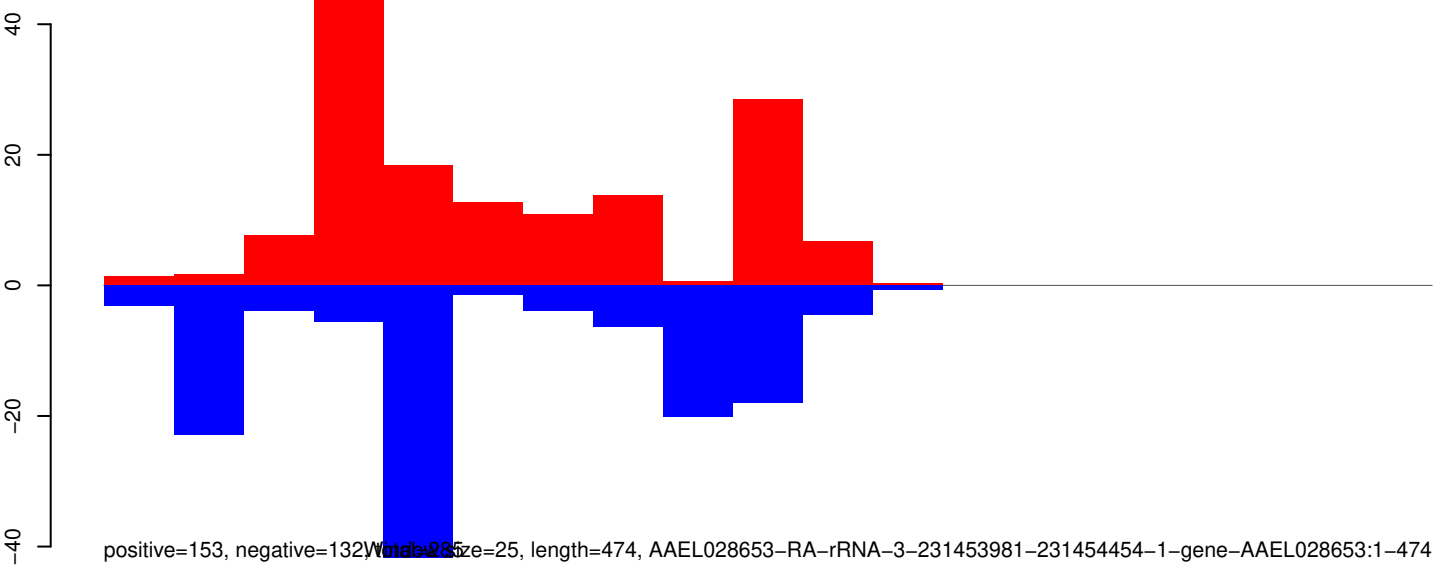
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**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



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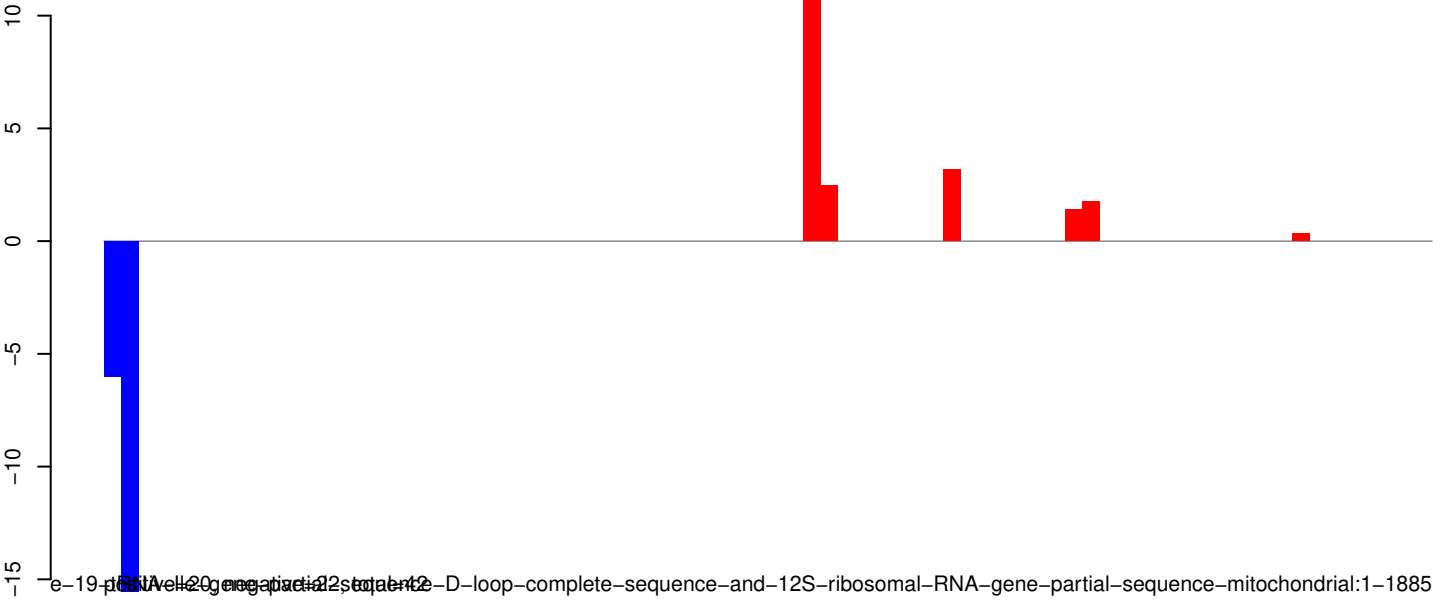
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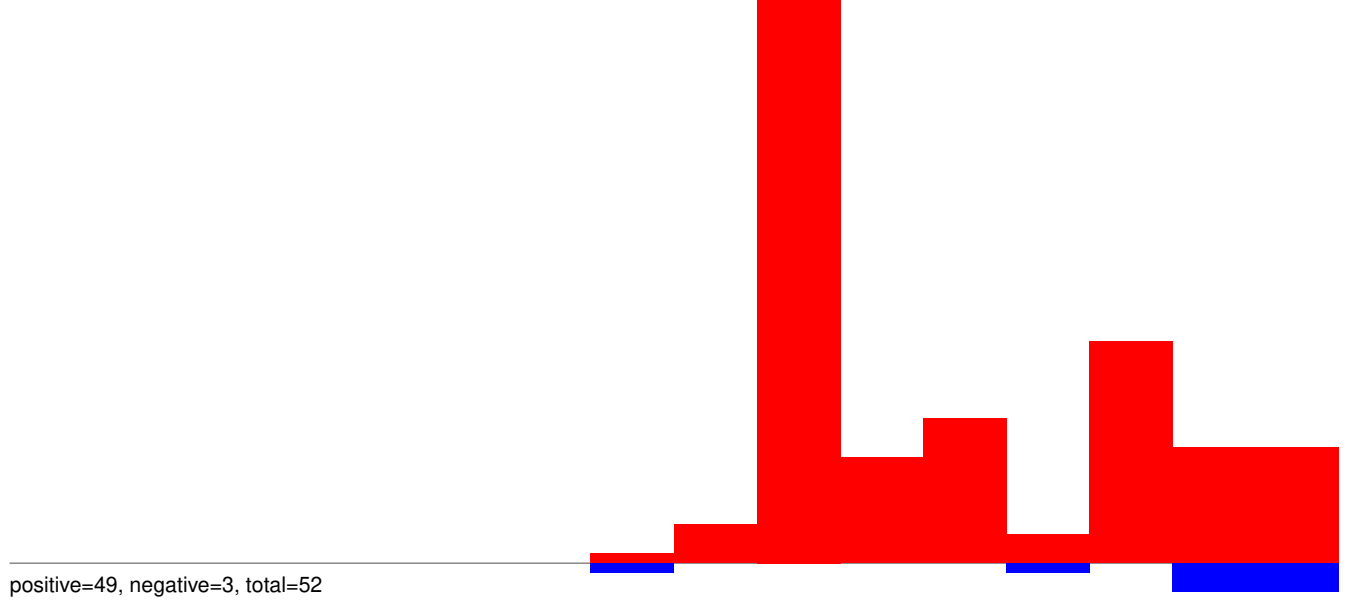
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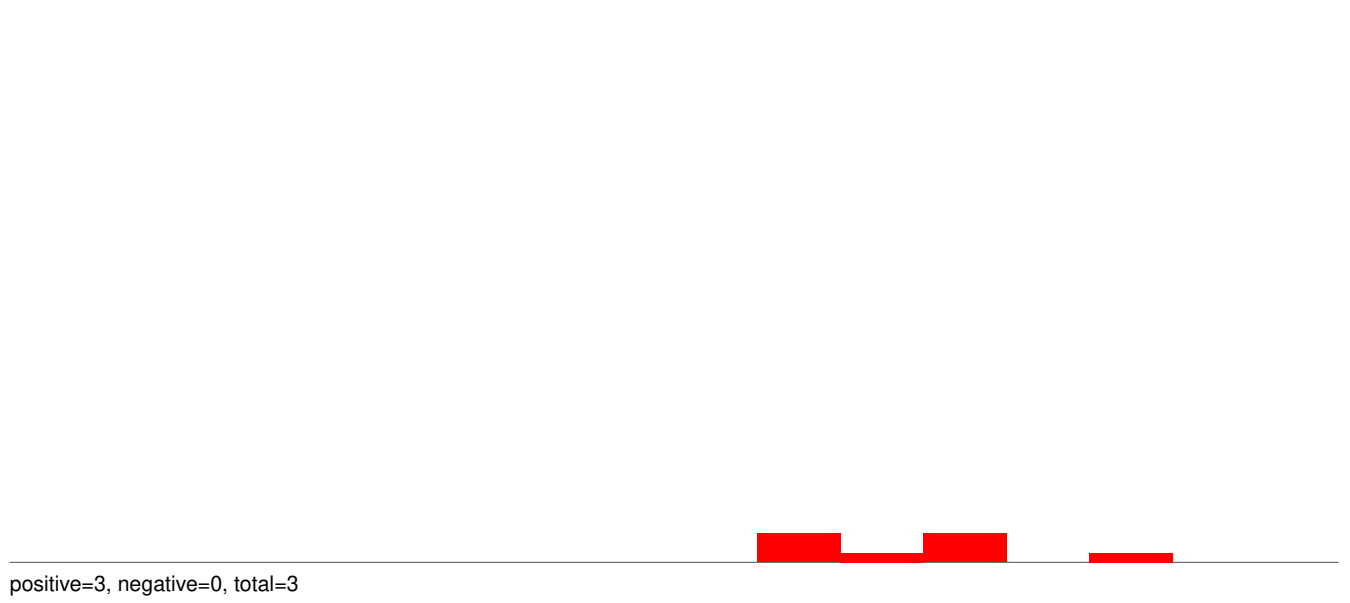
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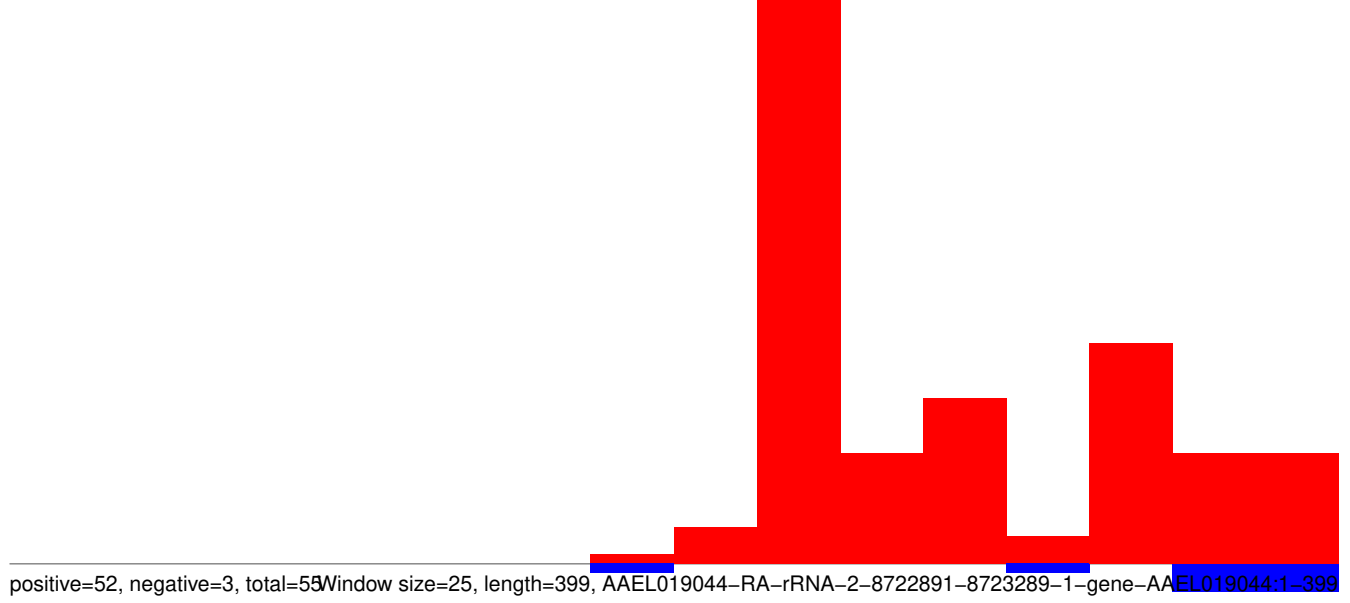
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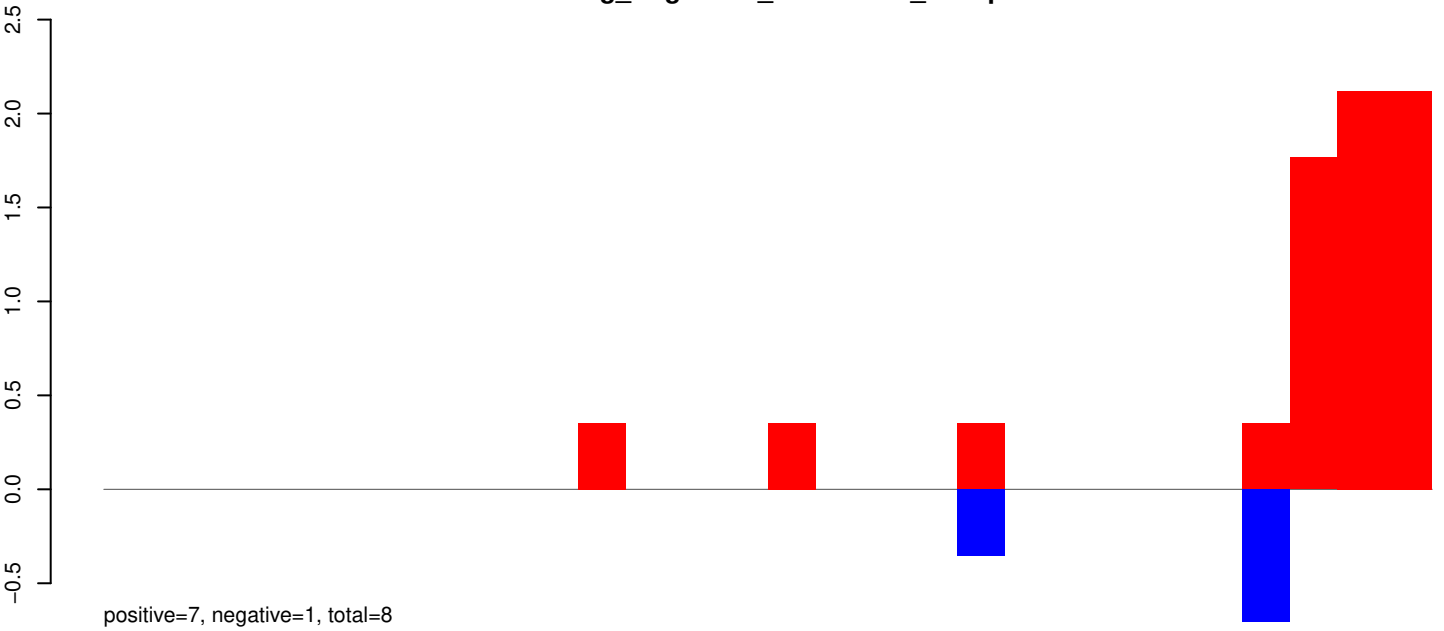
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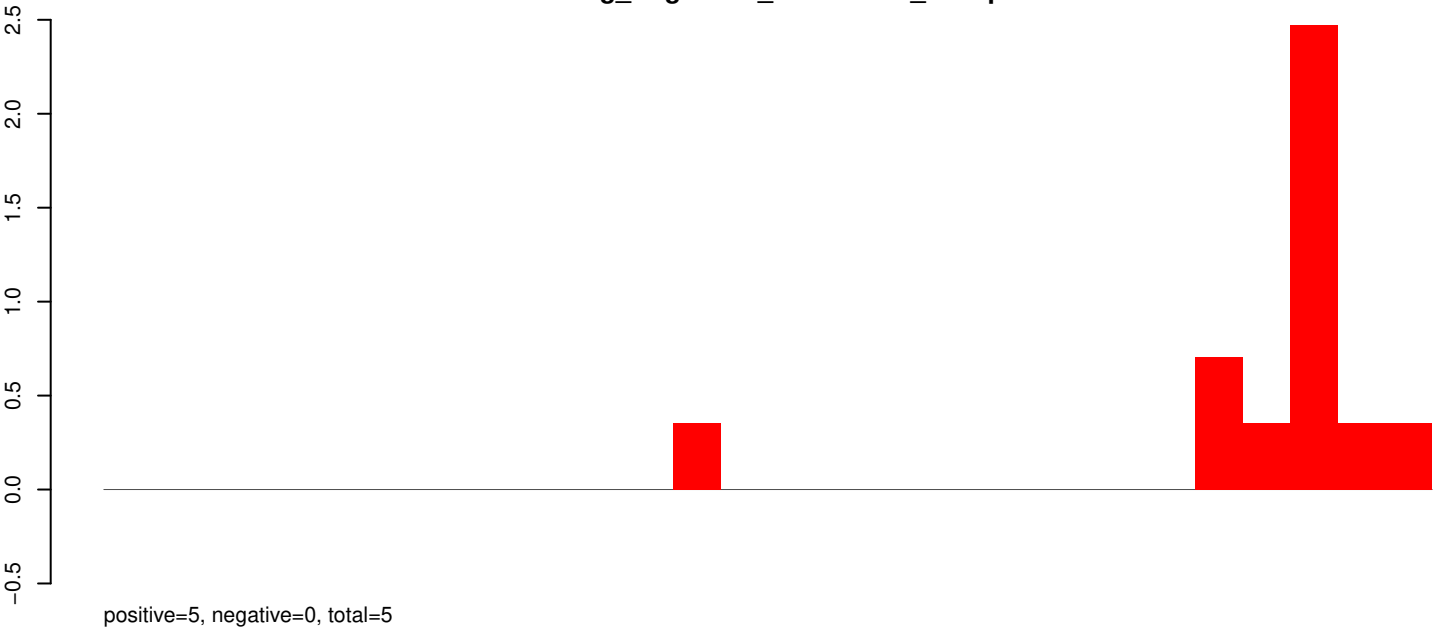
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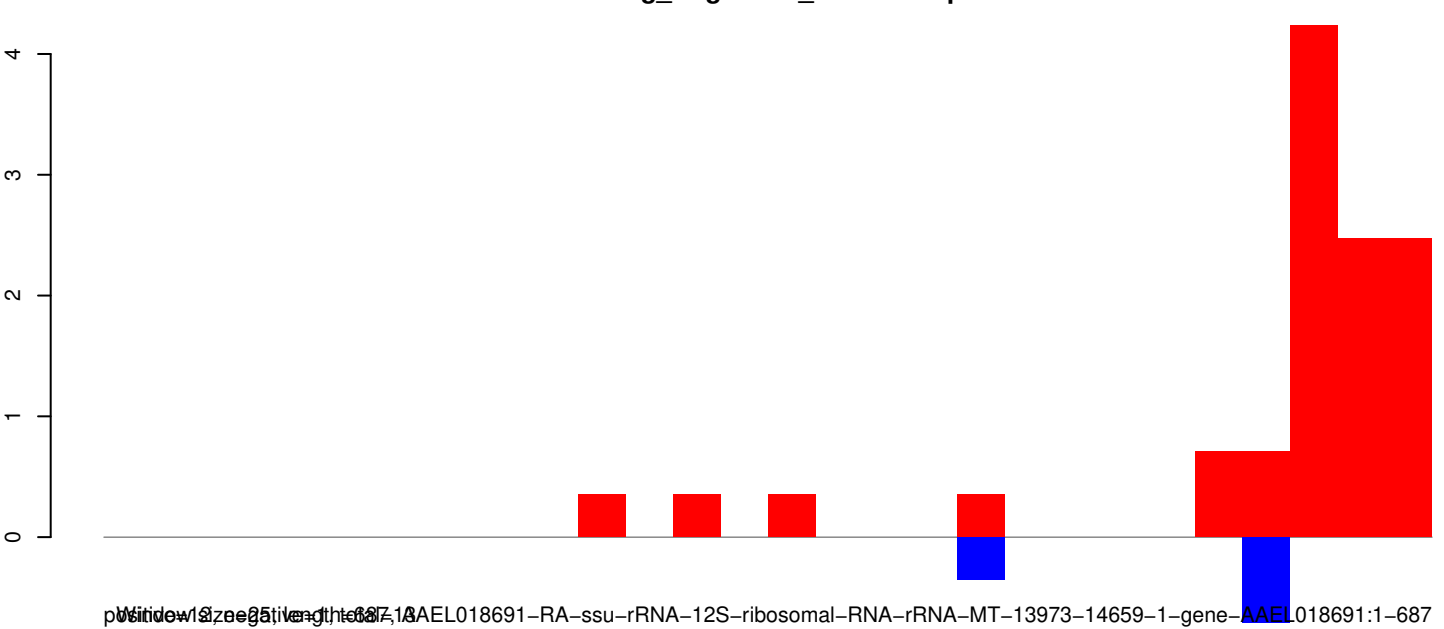
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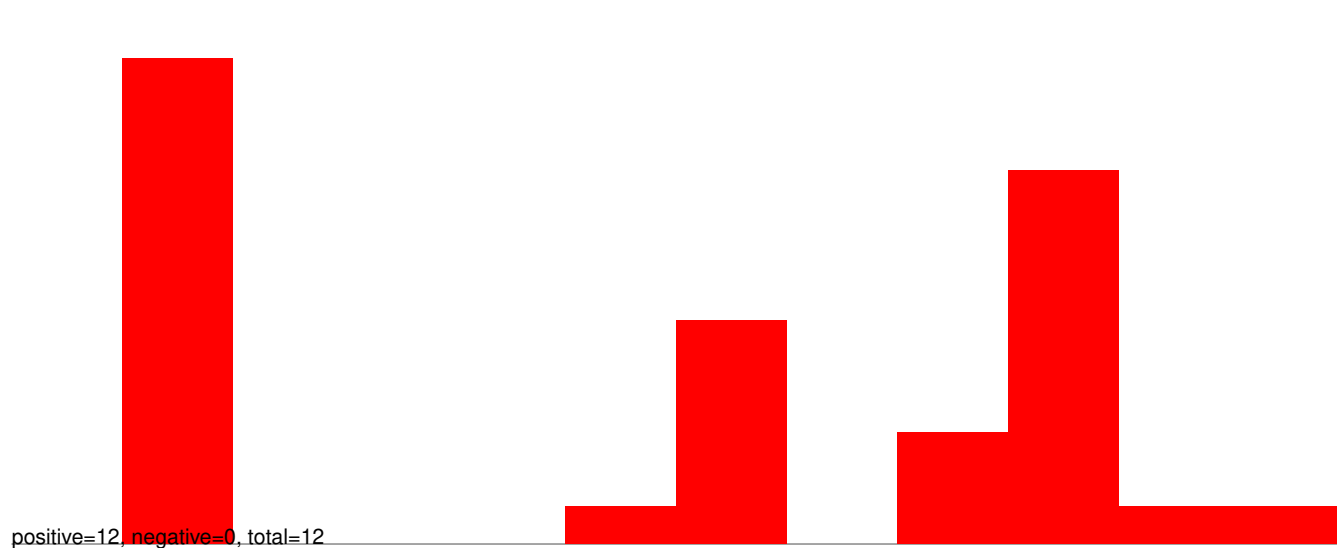


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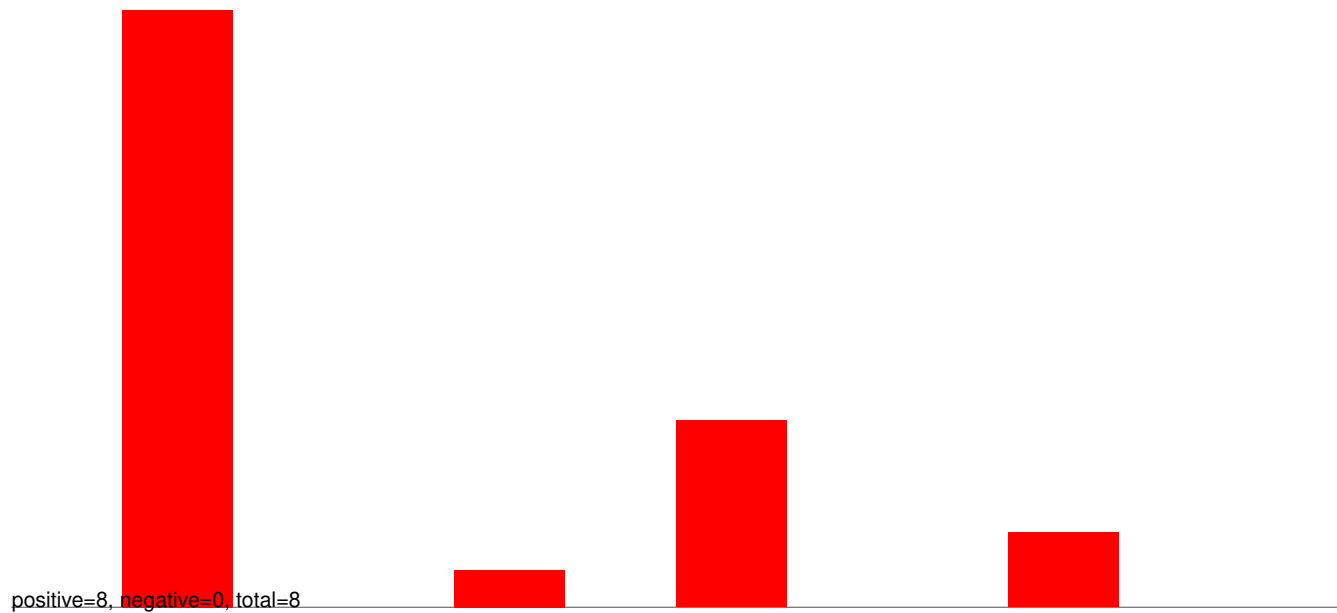


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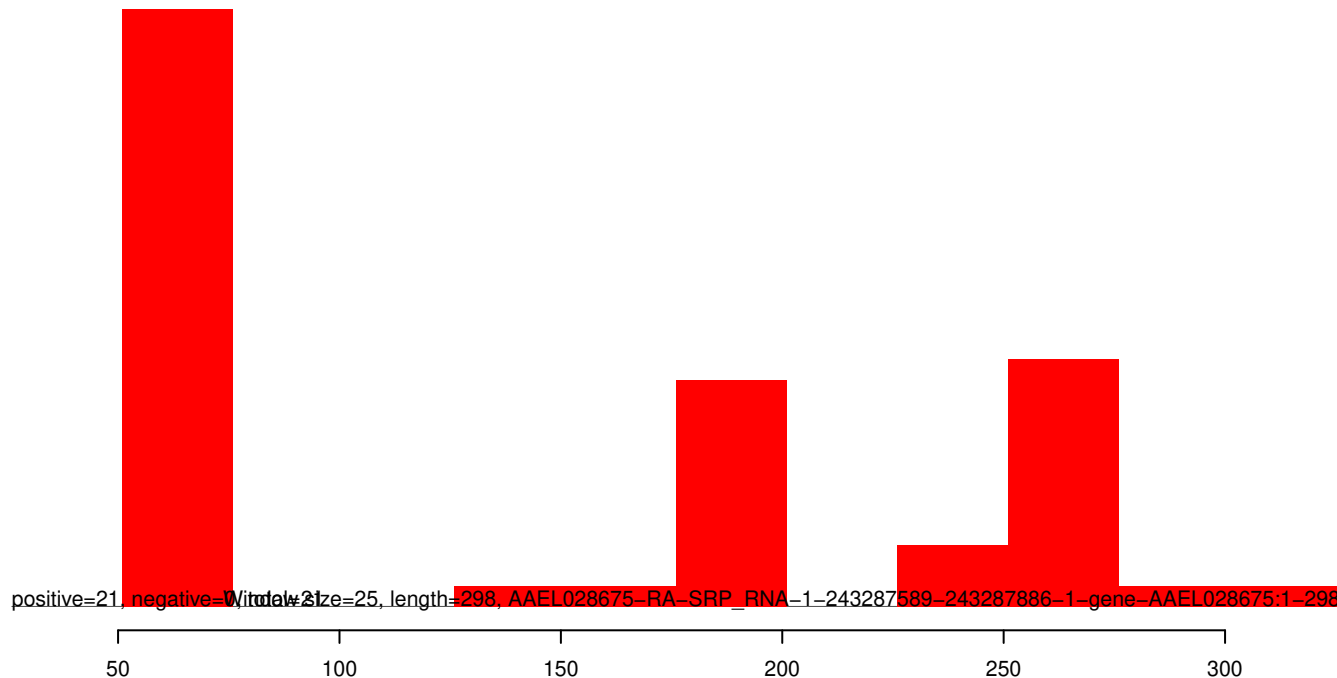
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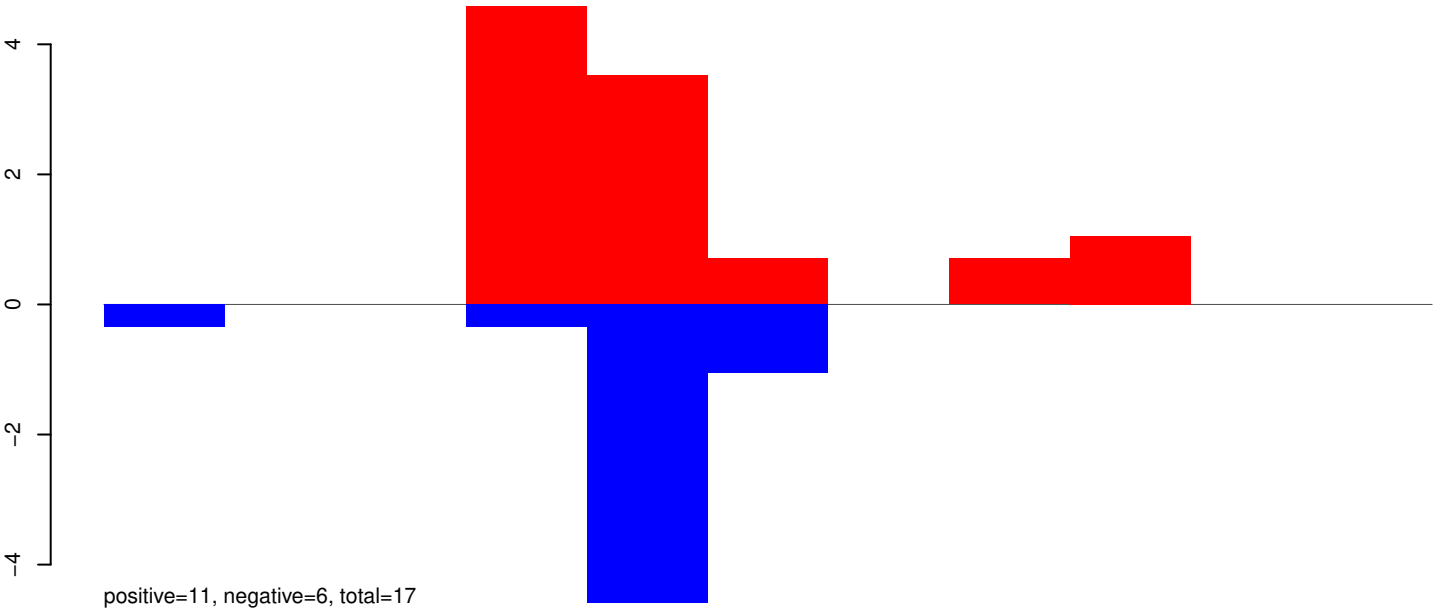
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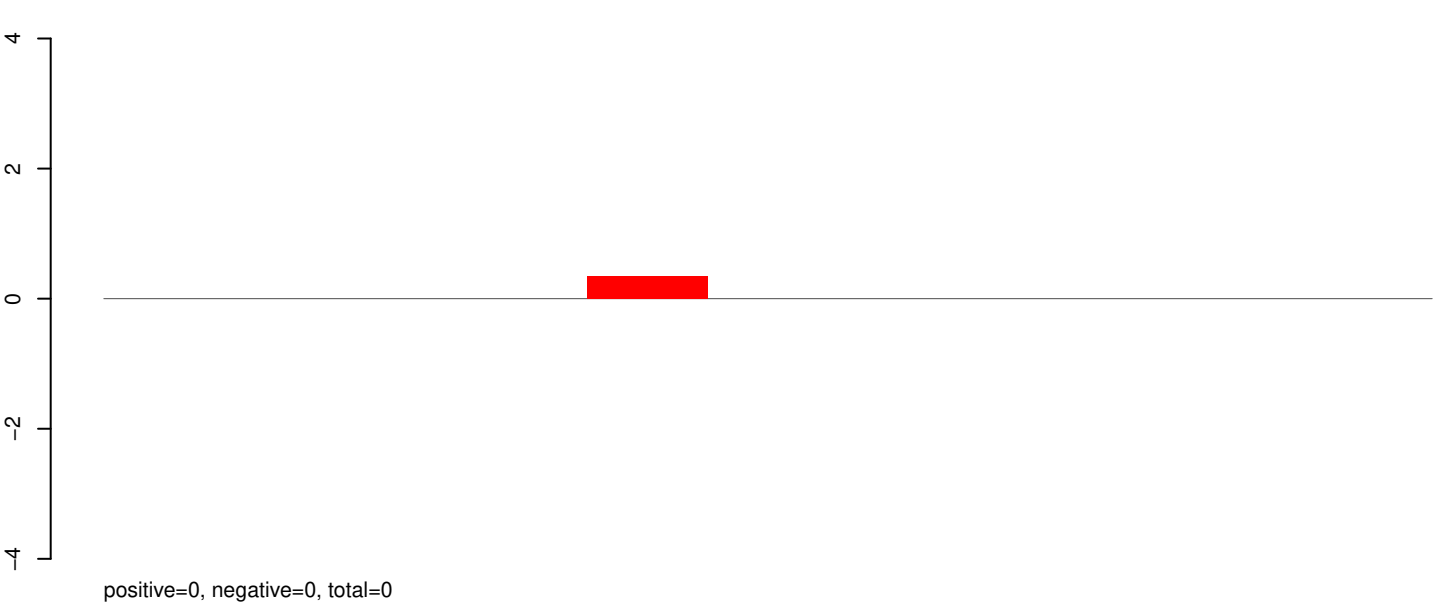
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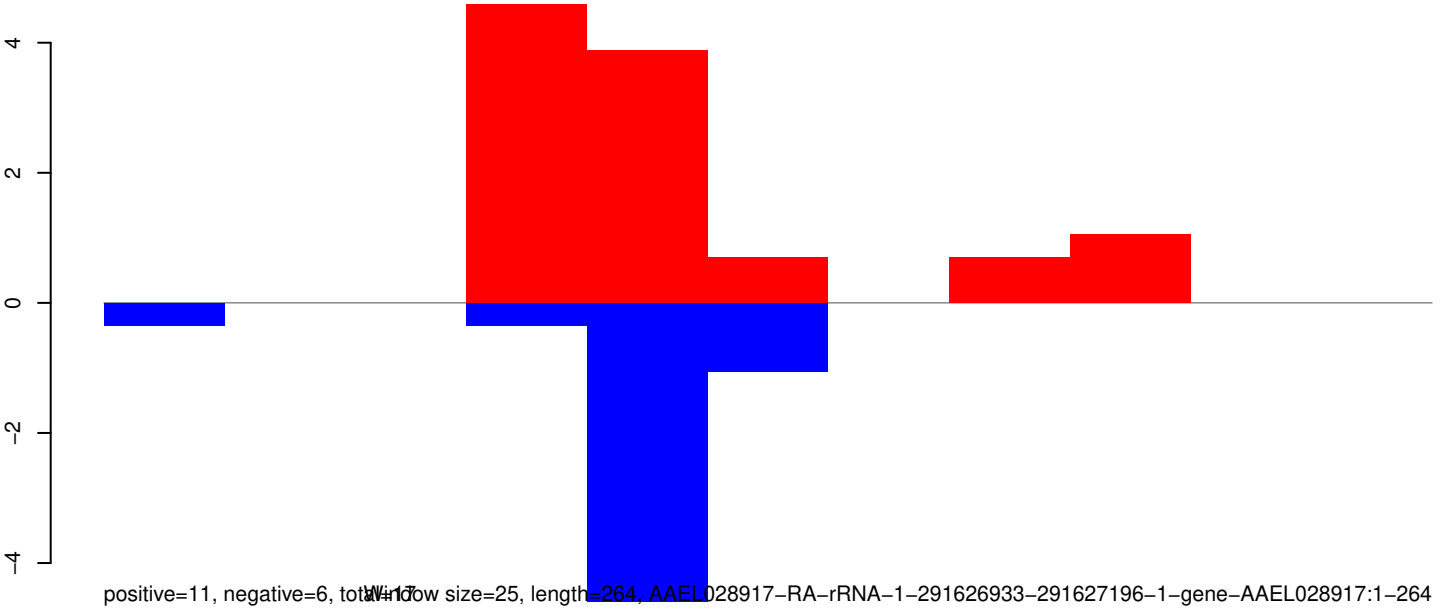
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**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



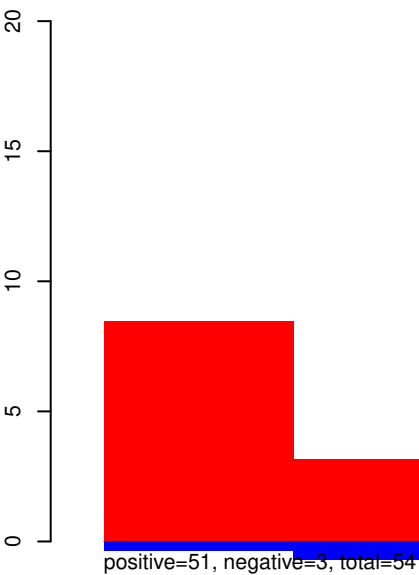
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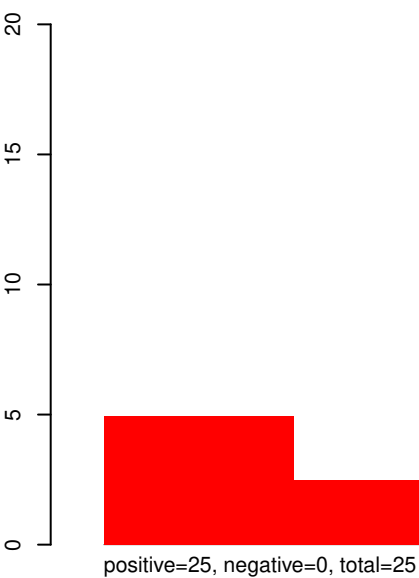
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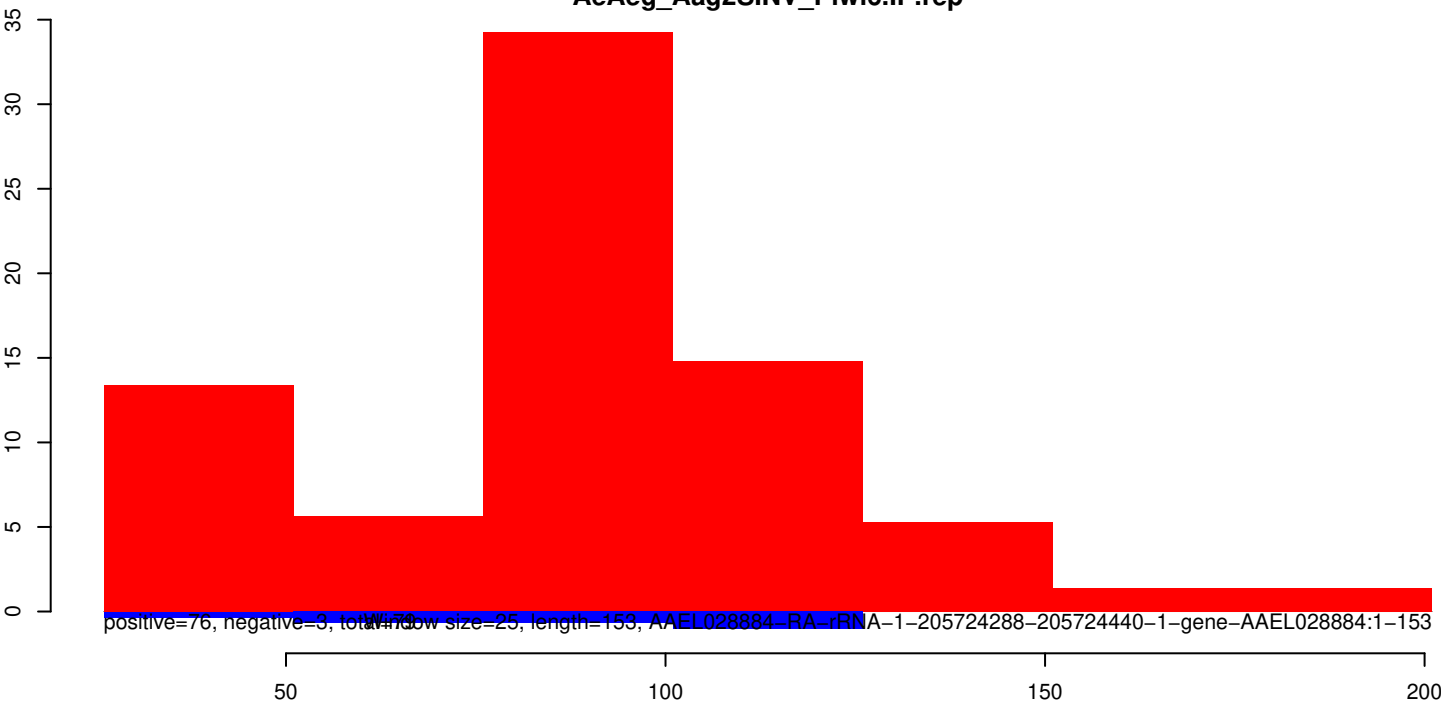
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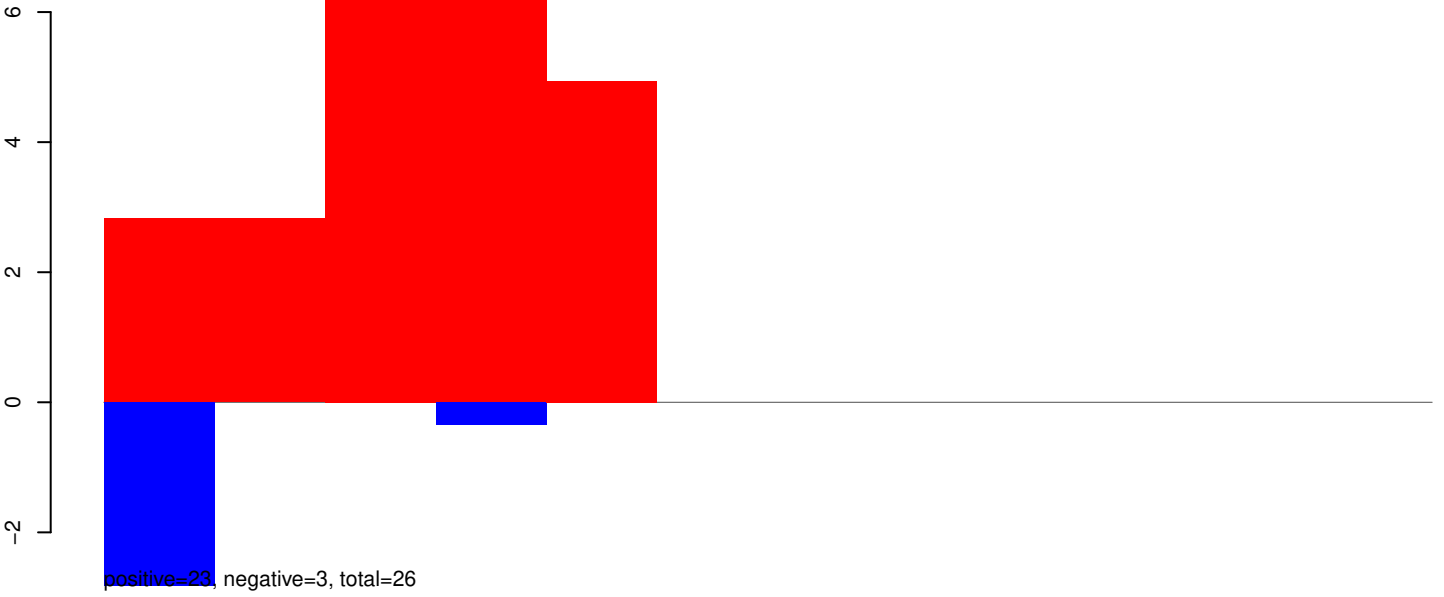


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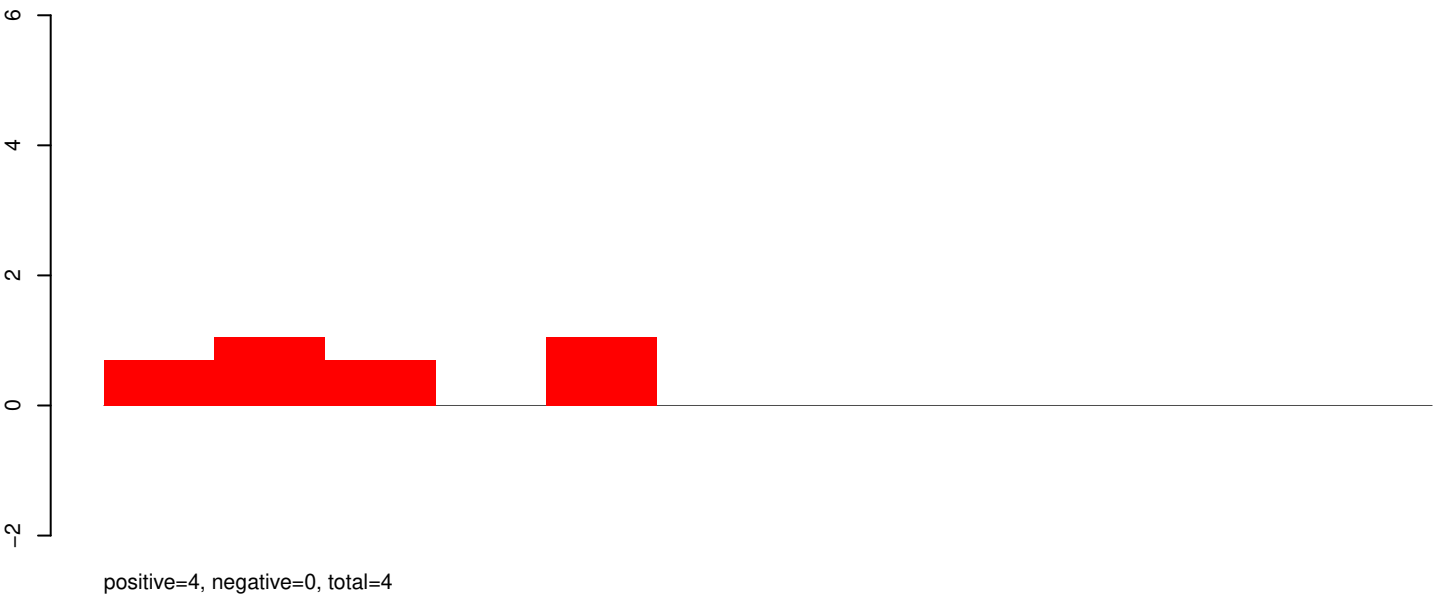




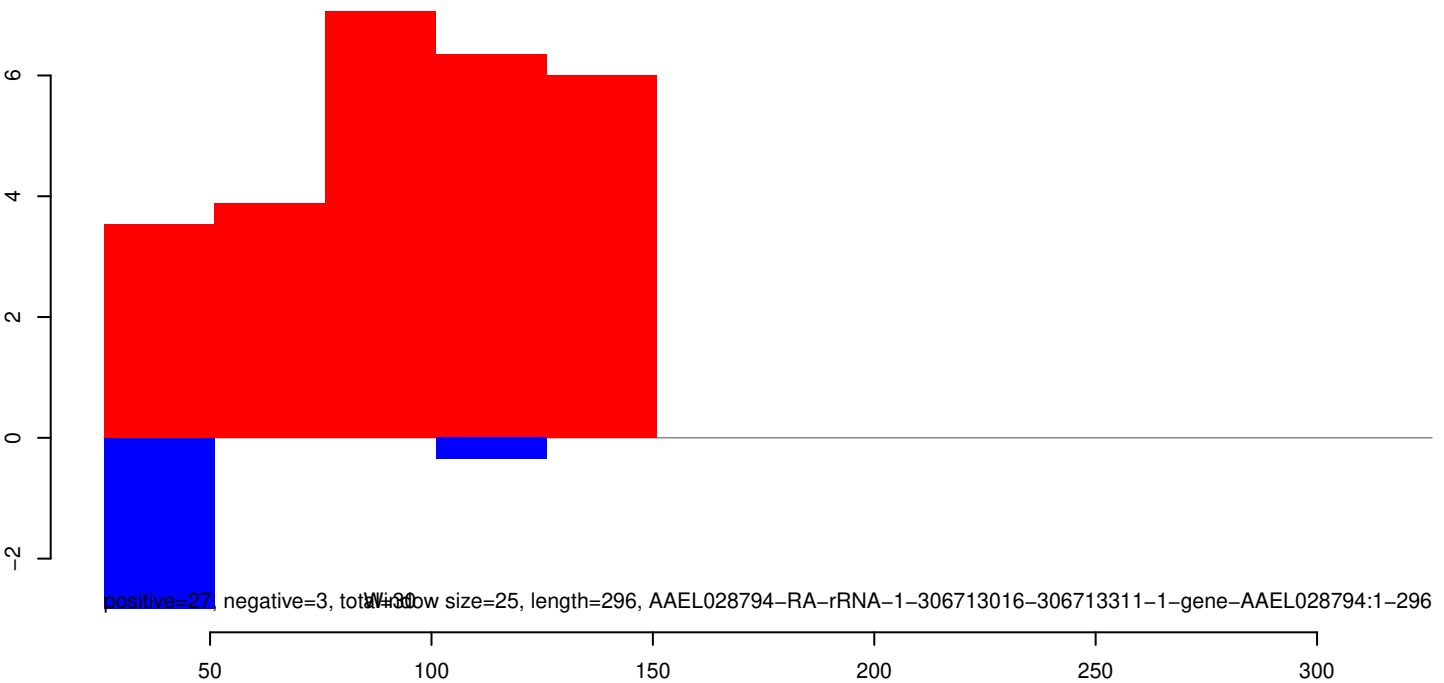
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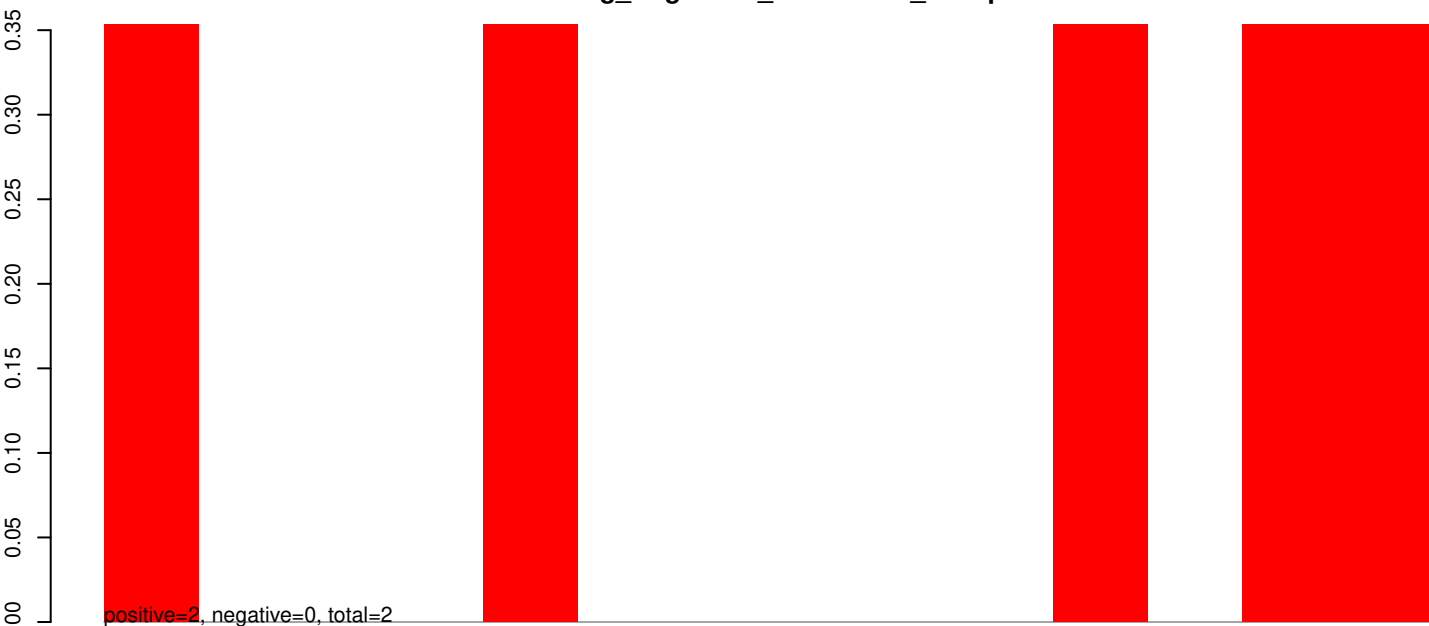
**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



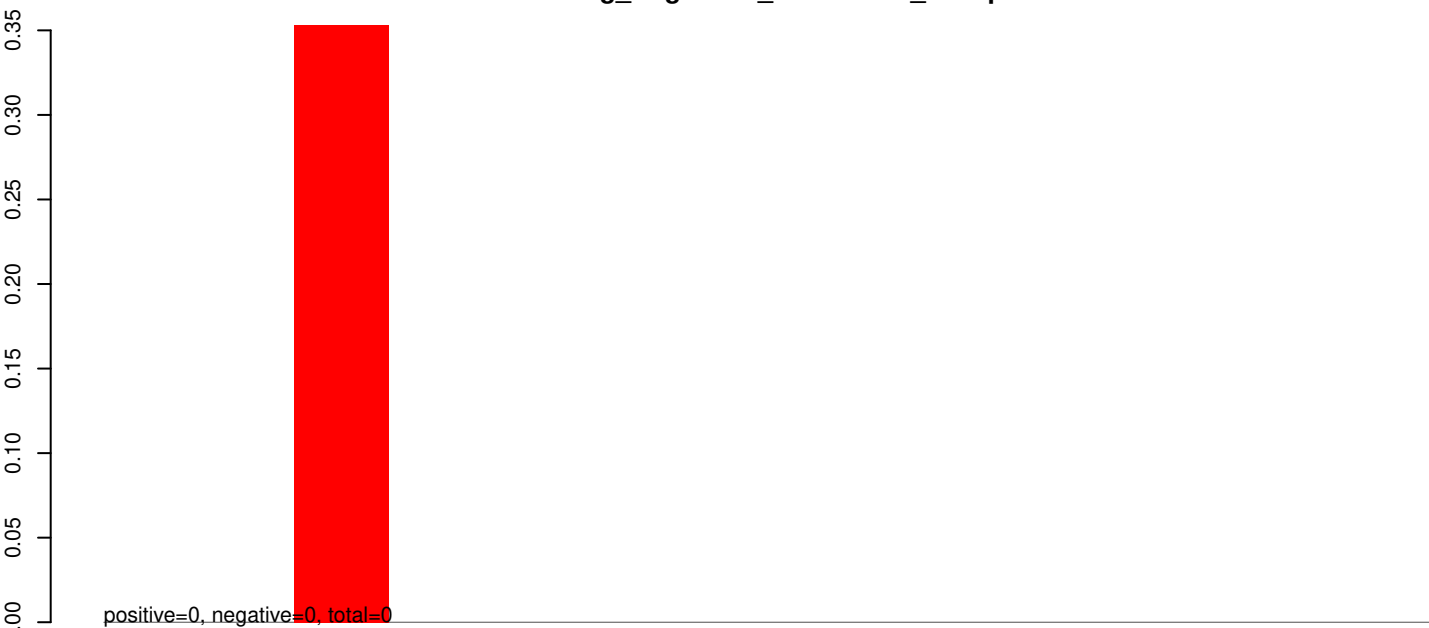
**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



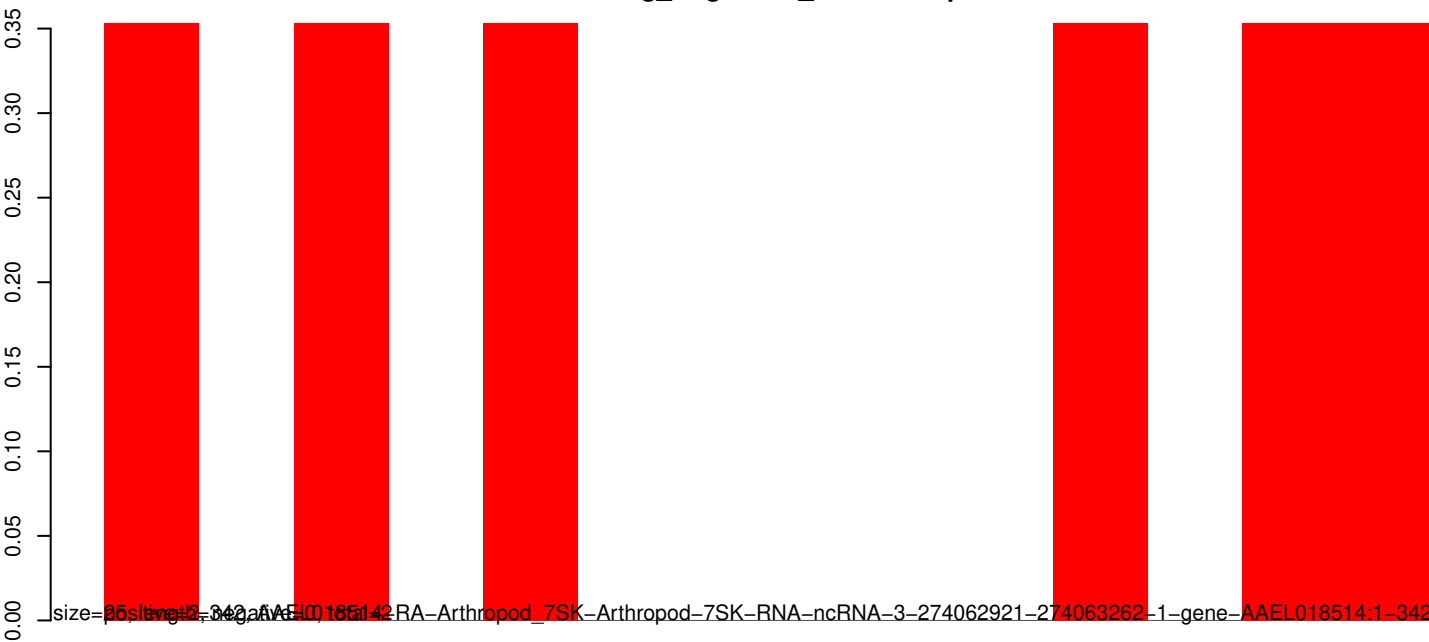
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



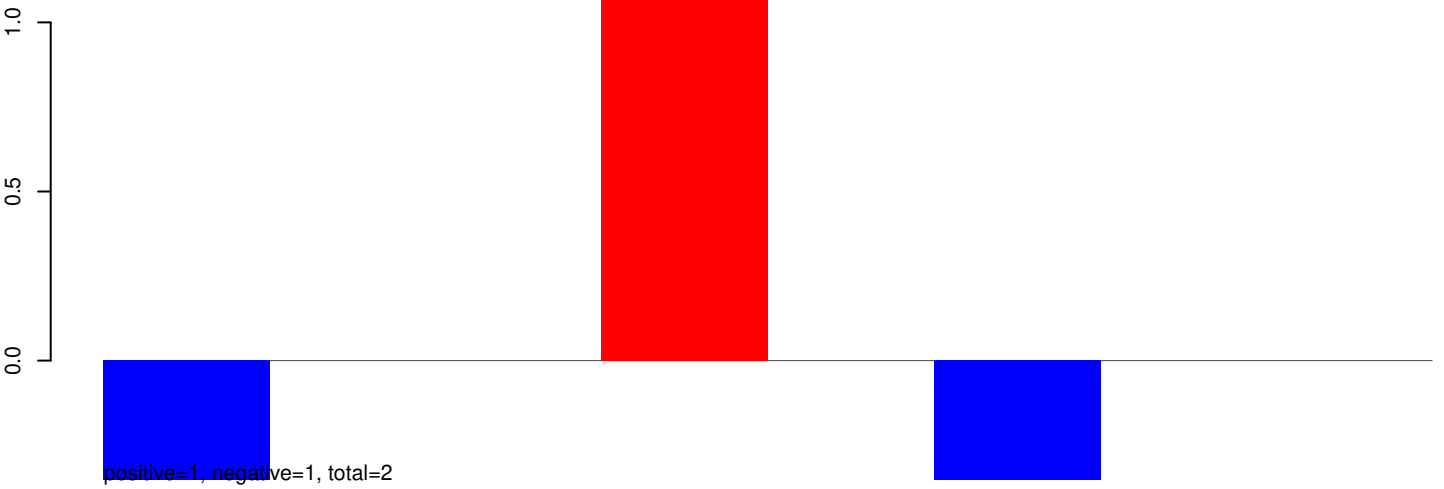
**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



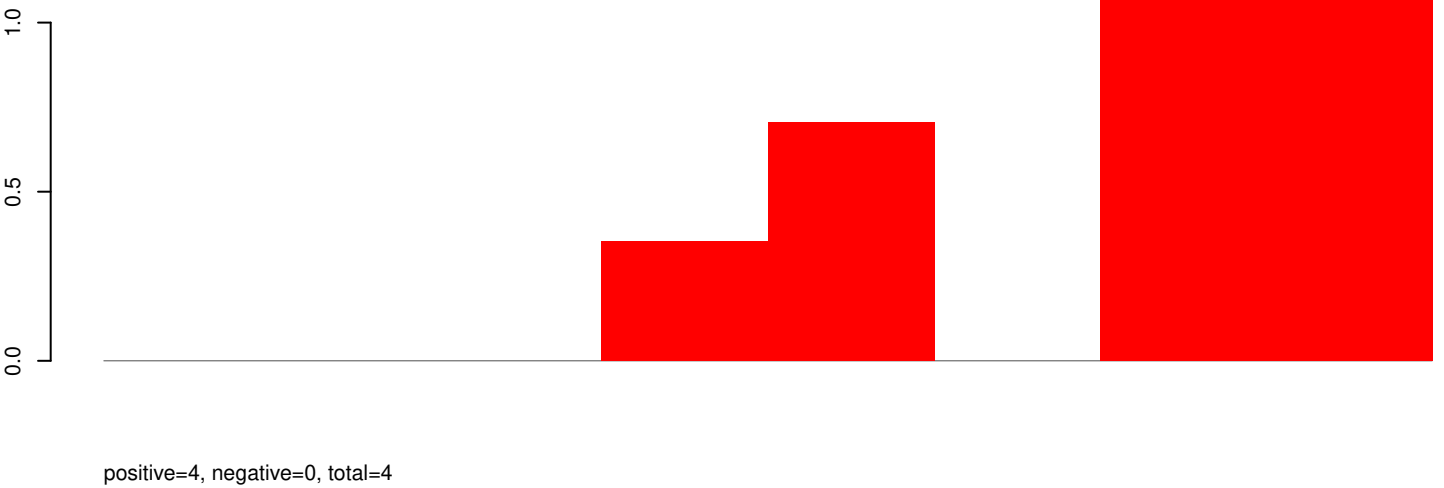
**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



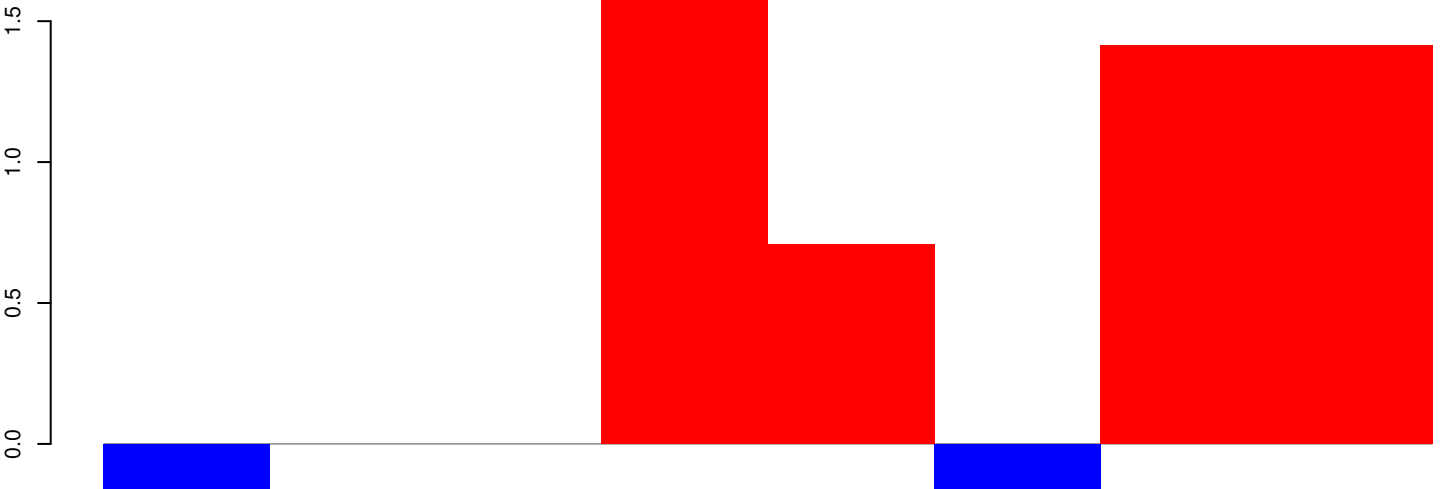
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



Window size=25, range=195, AAEL017825-RA-U2-U2-spliceosomal-RNA-snRNA-2-123654334-123654528-1-gene-AAEL017825:1-195

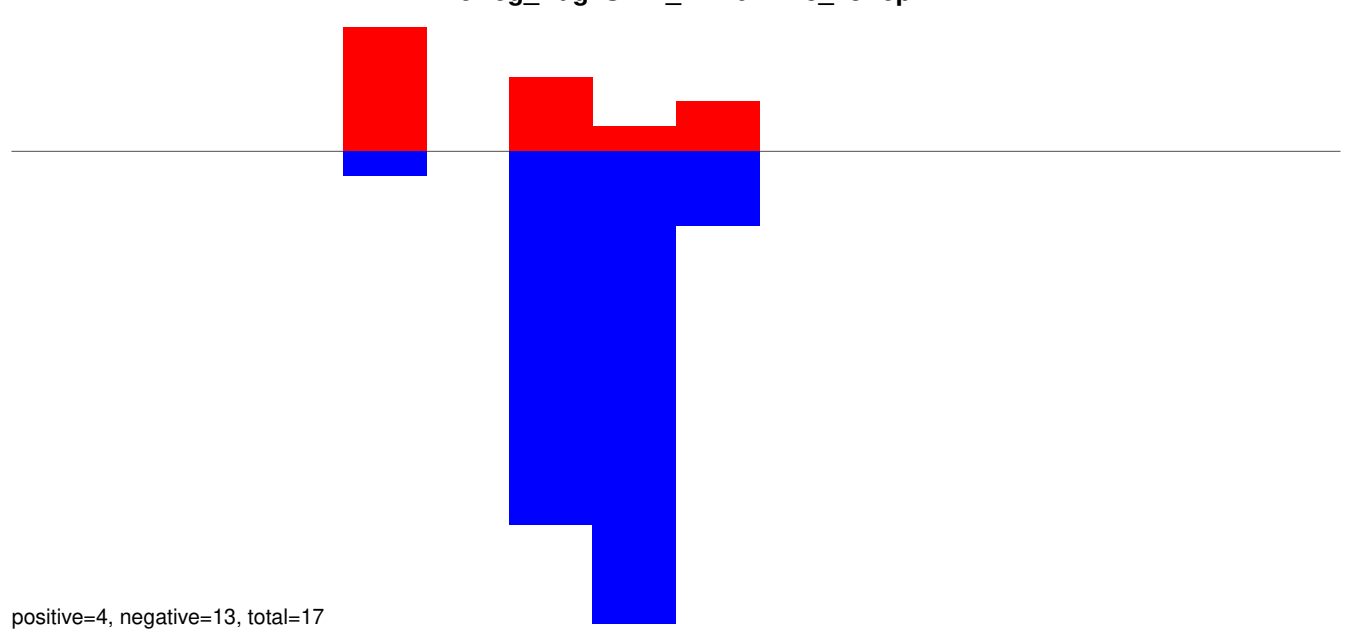
50

100

150

200

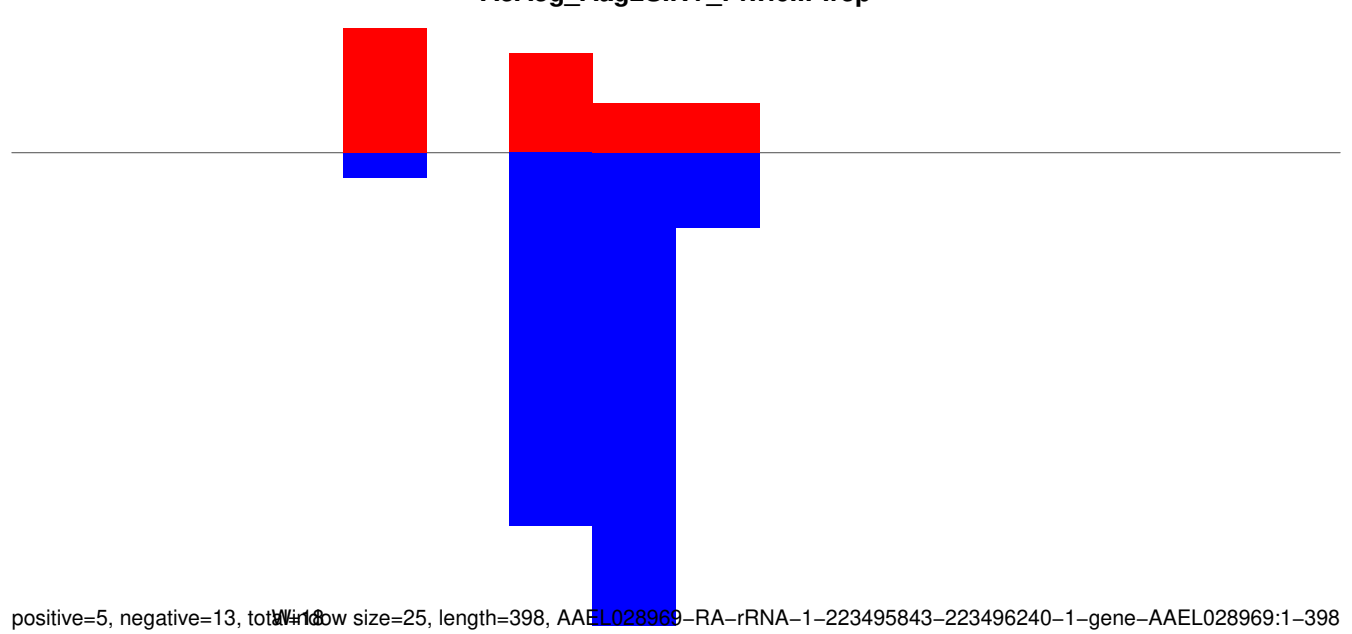
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



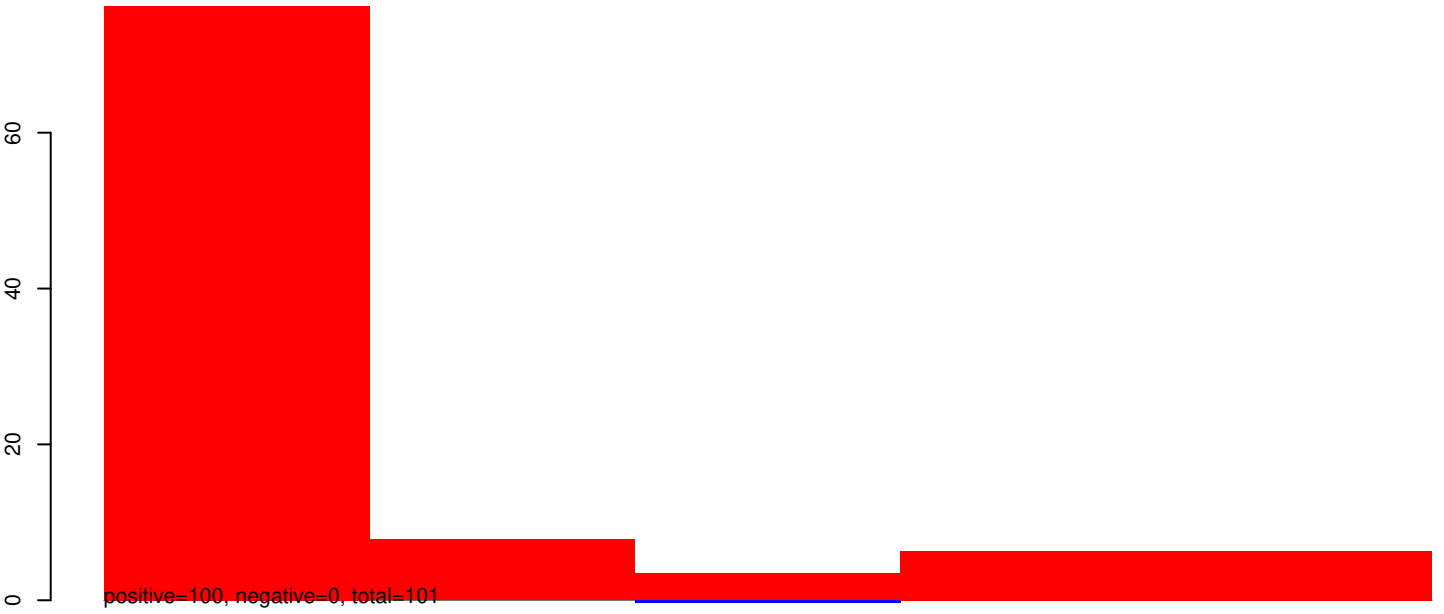
**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



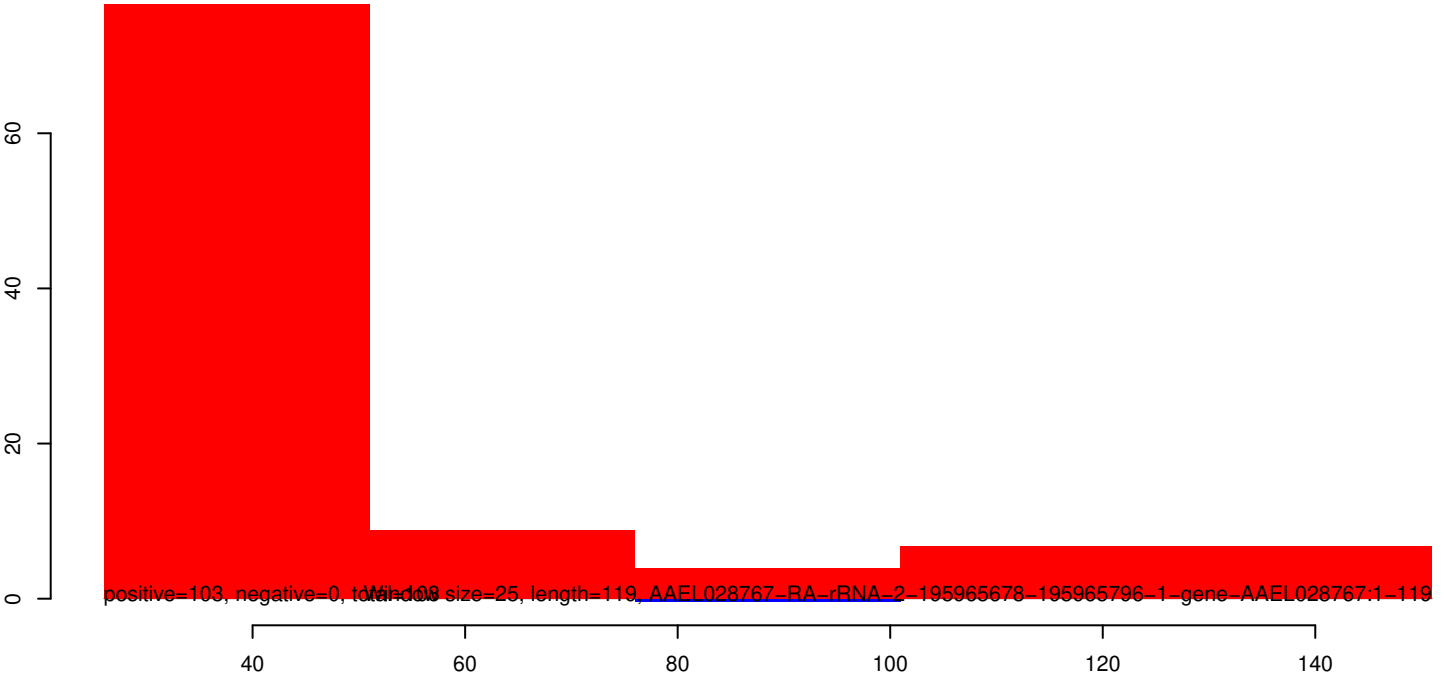
AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep



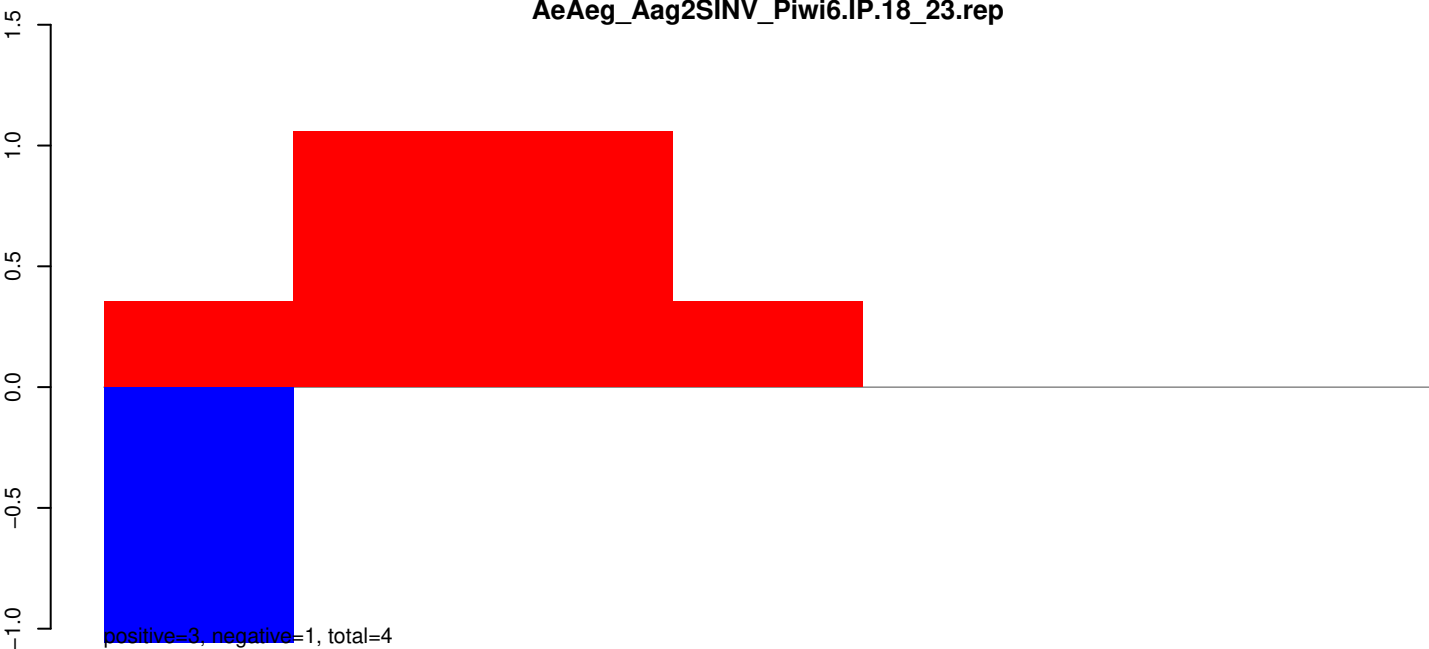
AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep



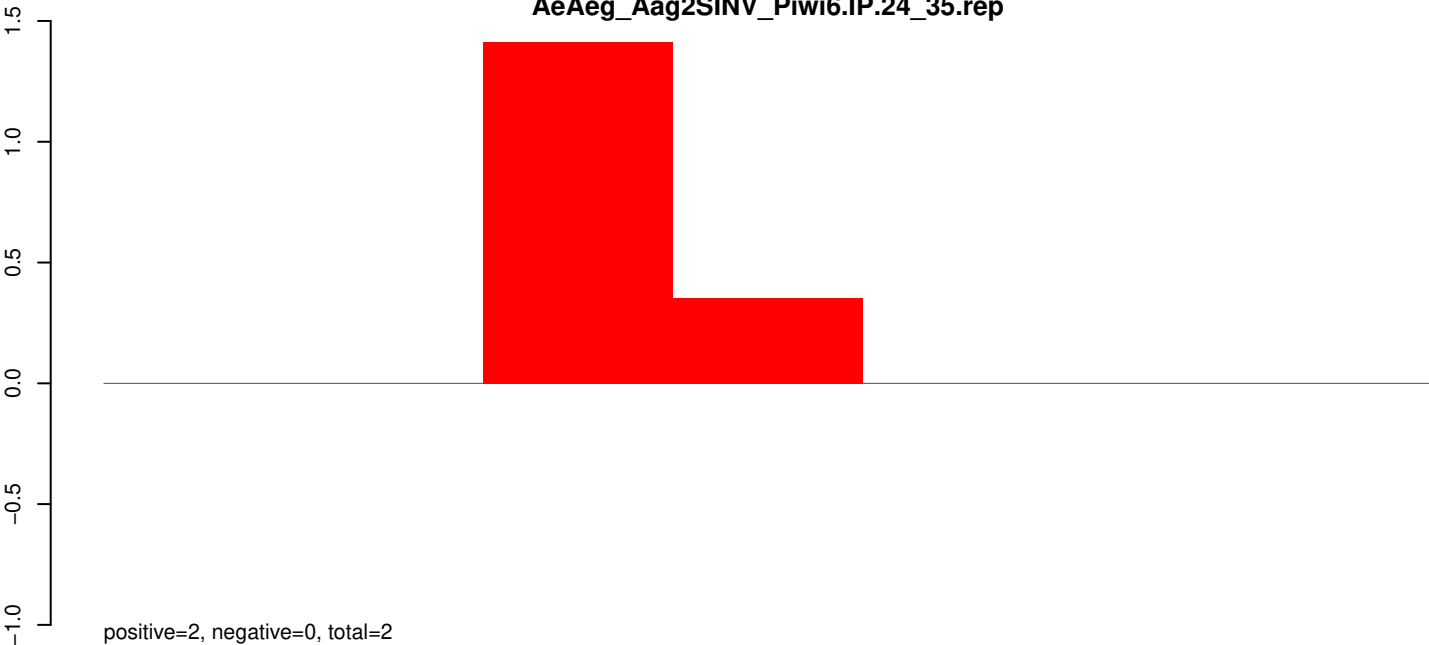
AeAeg\_Aag2SINV\_Piwi6.IP.rep



**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



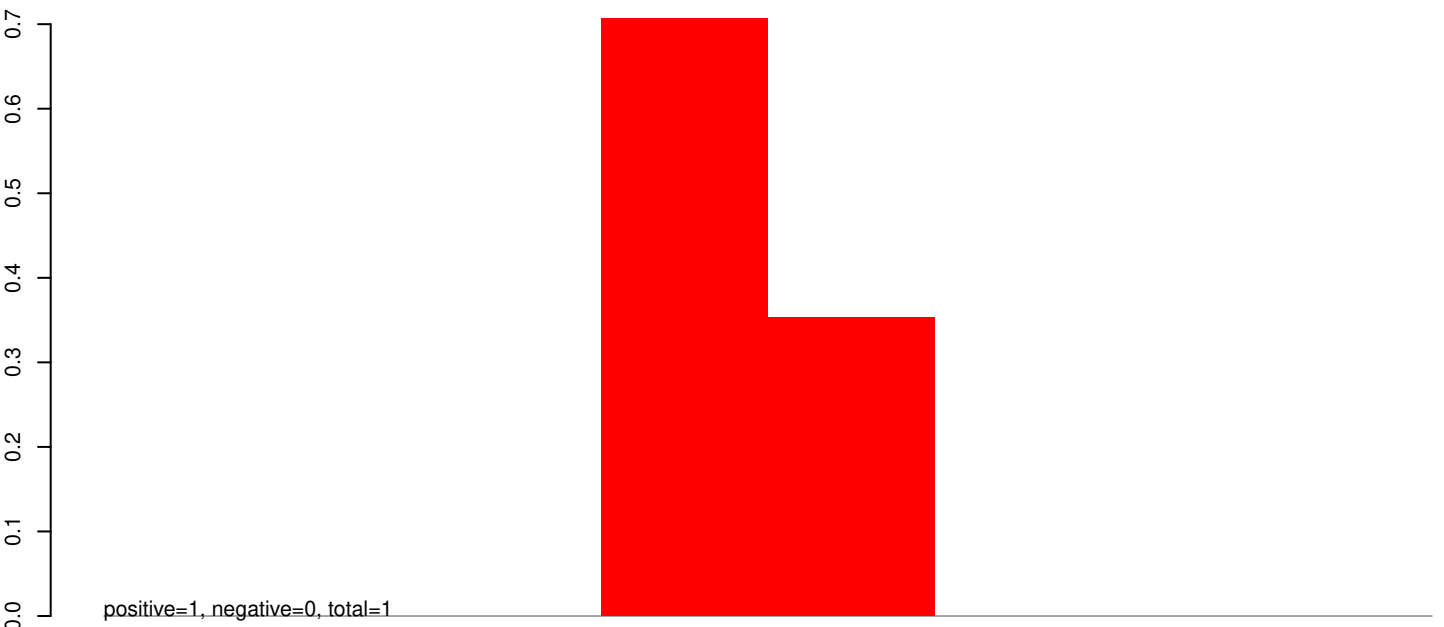
**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



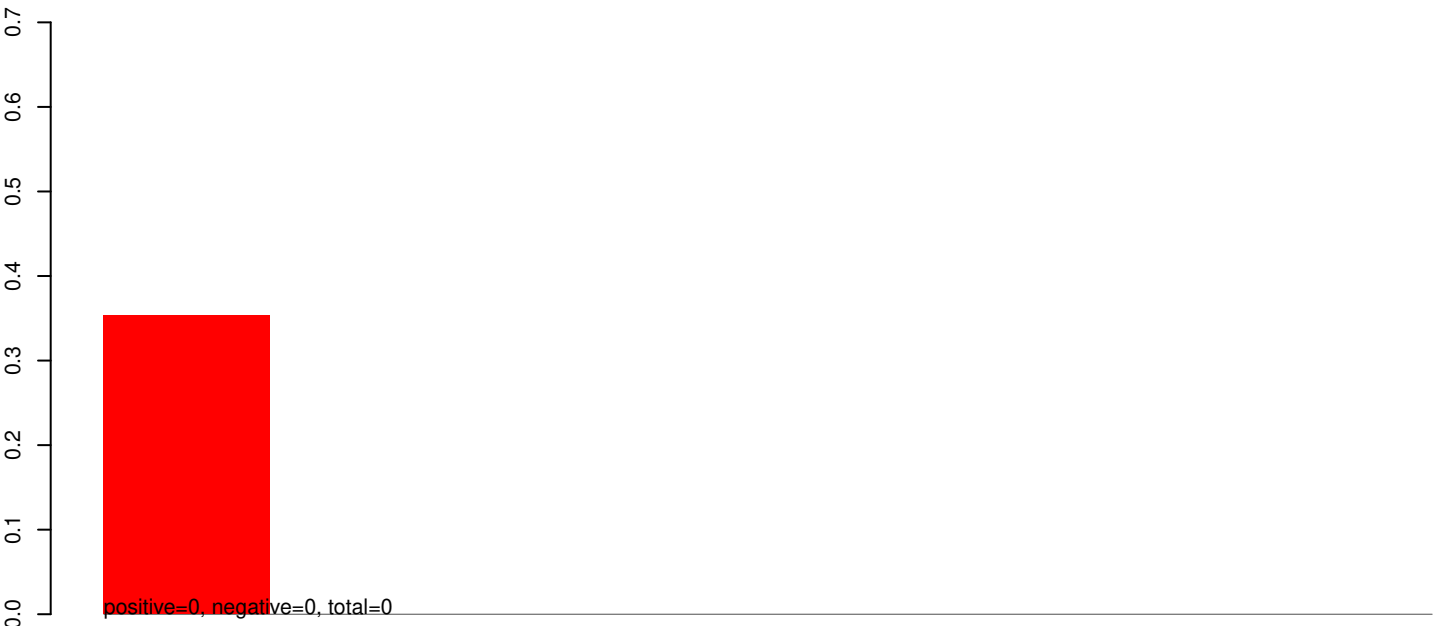
Window size=25, length=163, AAEL019110-RA-rRNA-3-319226313-319226475-1-gene-AAEL019110:1-163

50 100 150 200

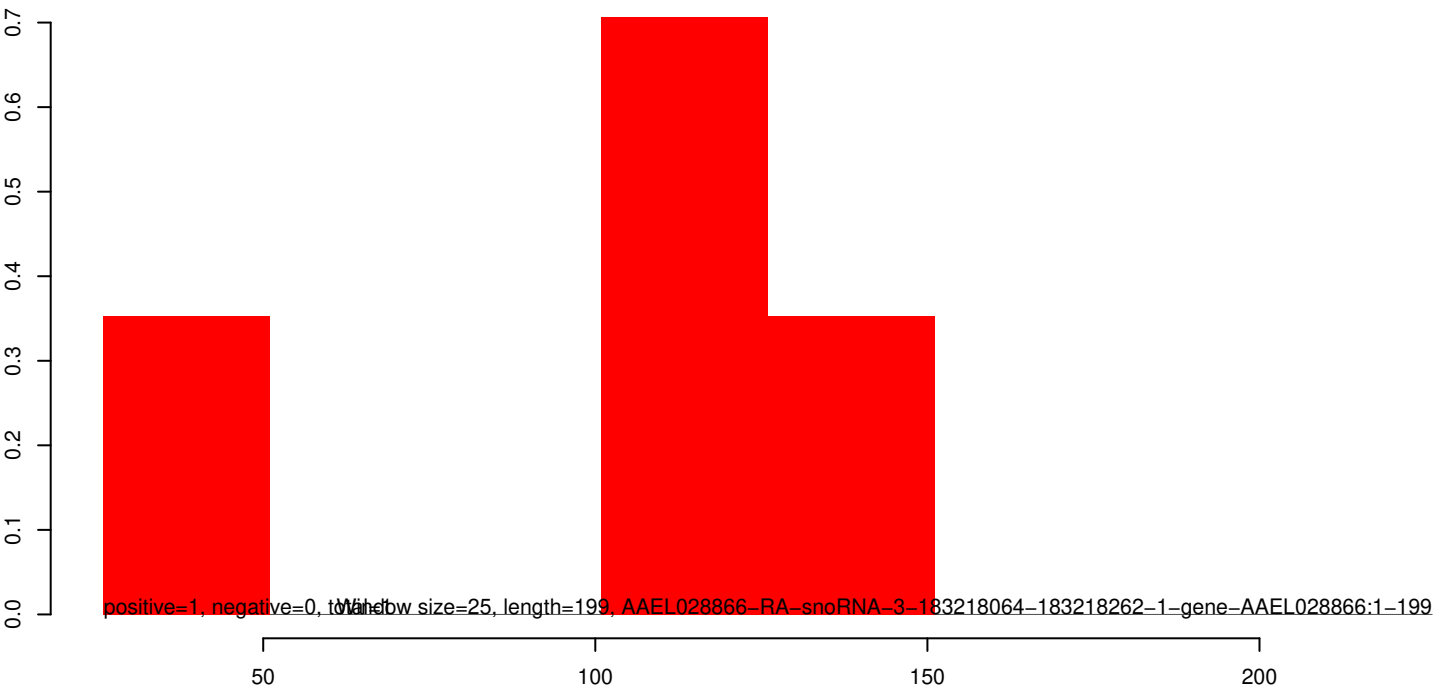
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



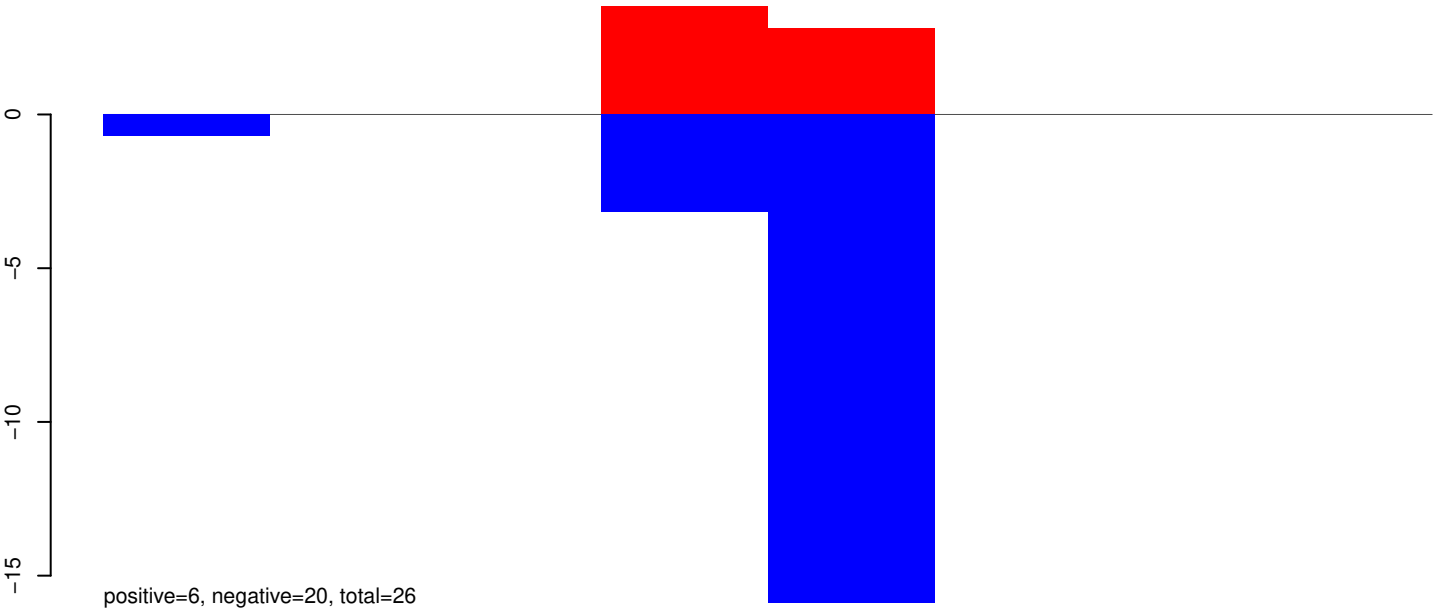
**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



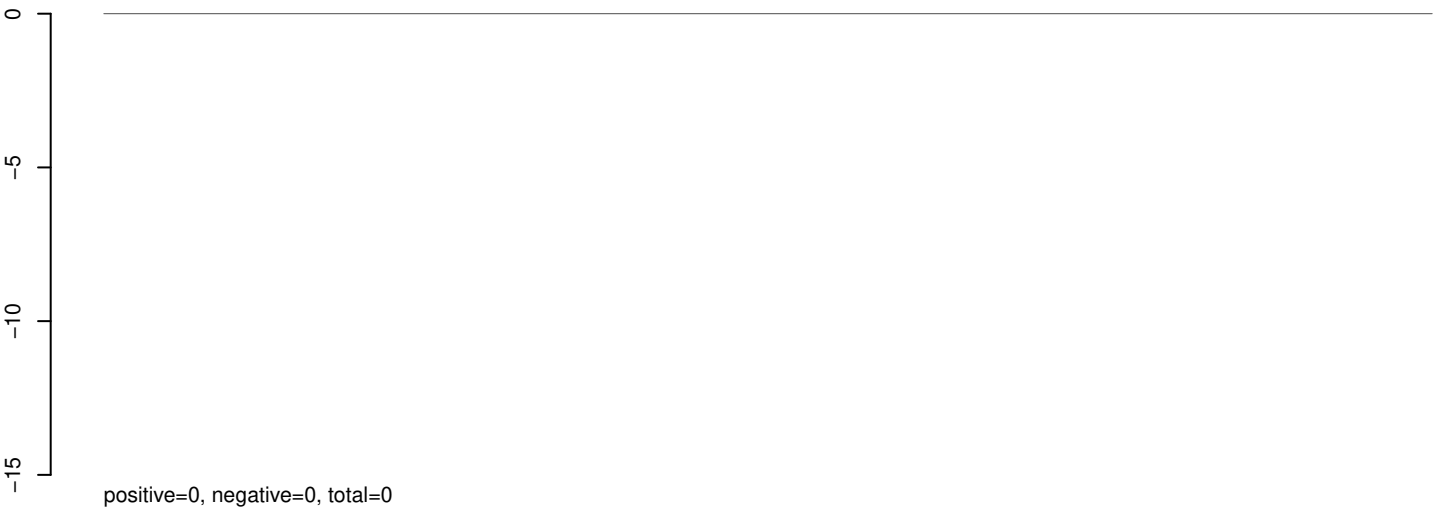
**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



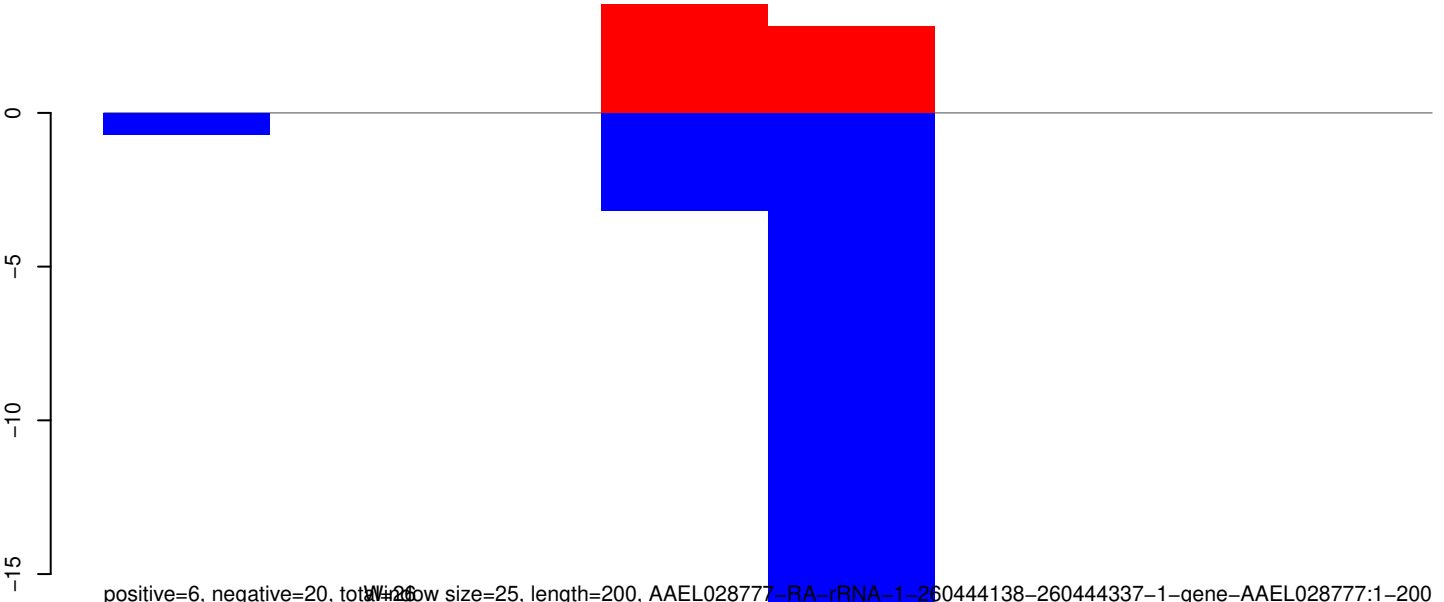
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



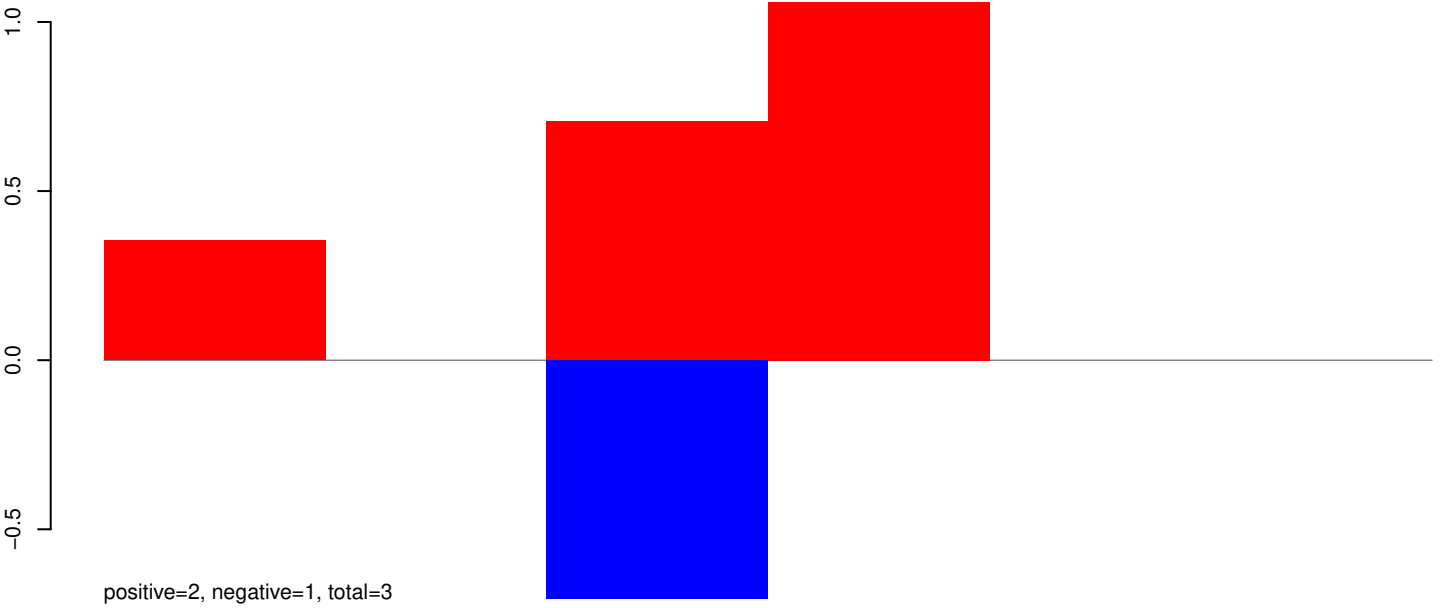
**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



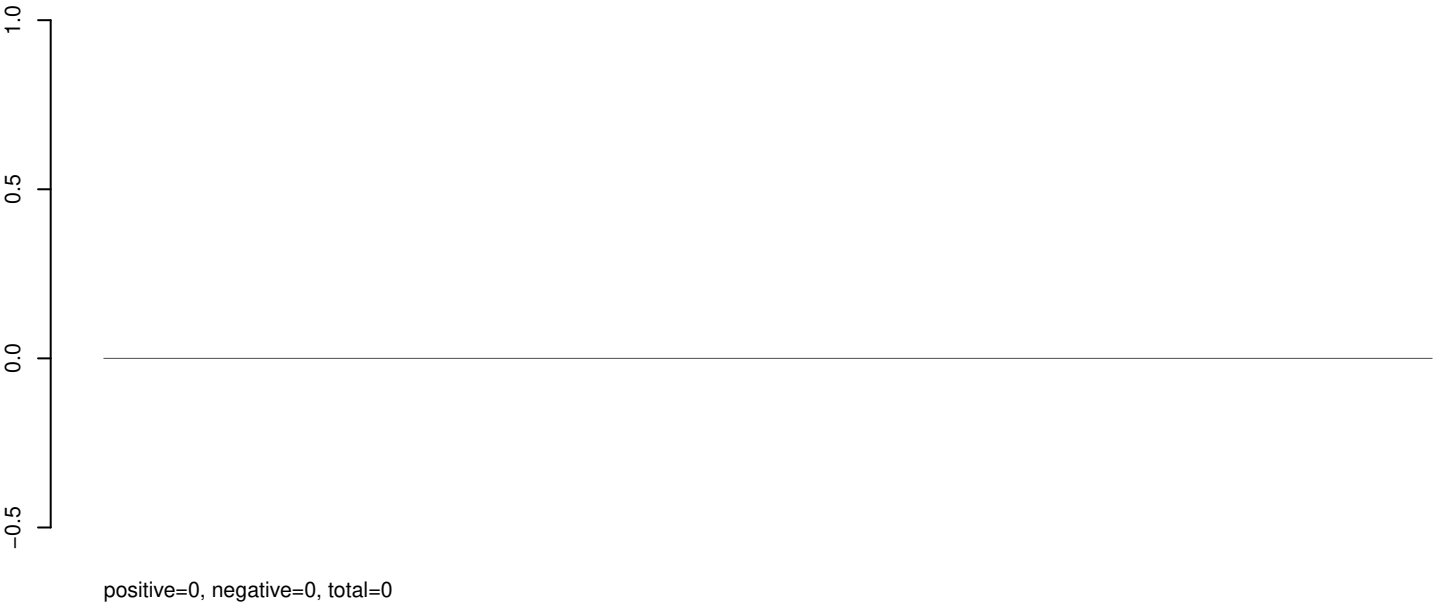
AAEL028777-RA-rRNA-1-260444138-260444337-1-gene-AAEL028777:1-200



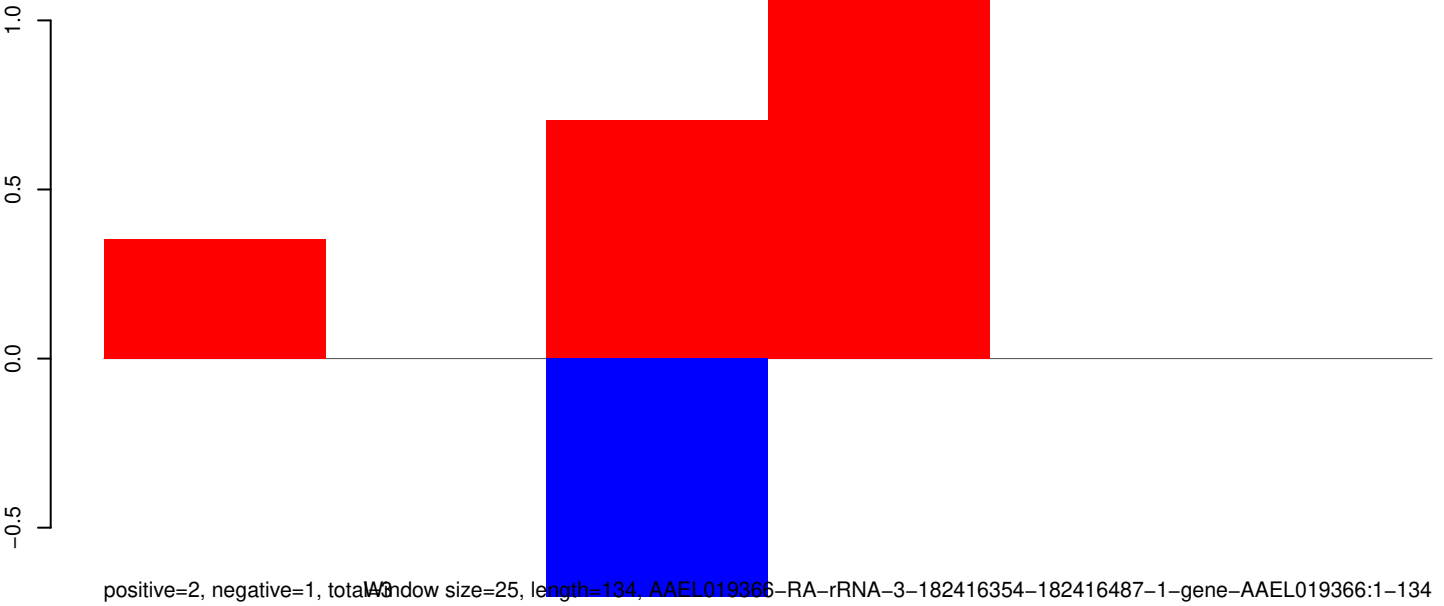
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



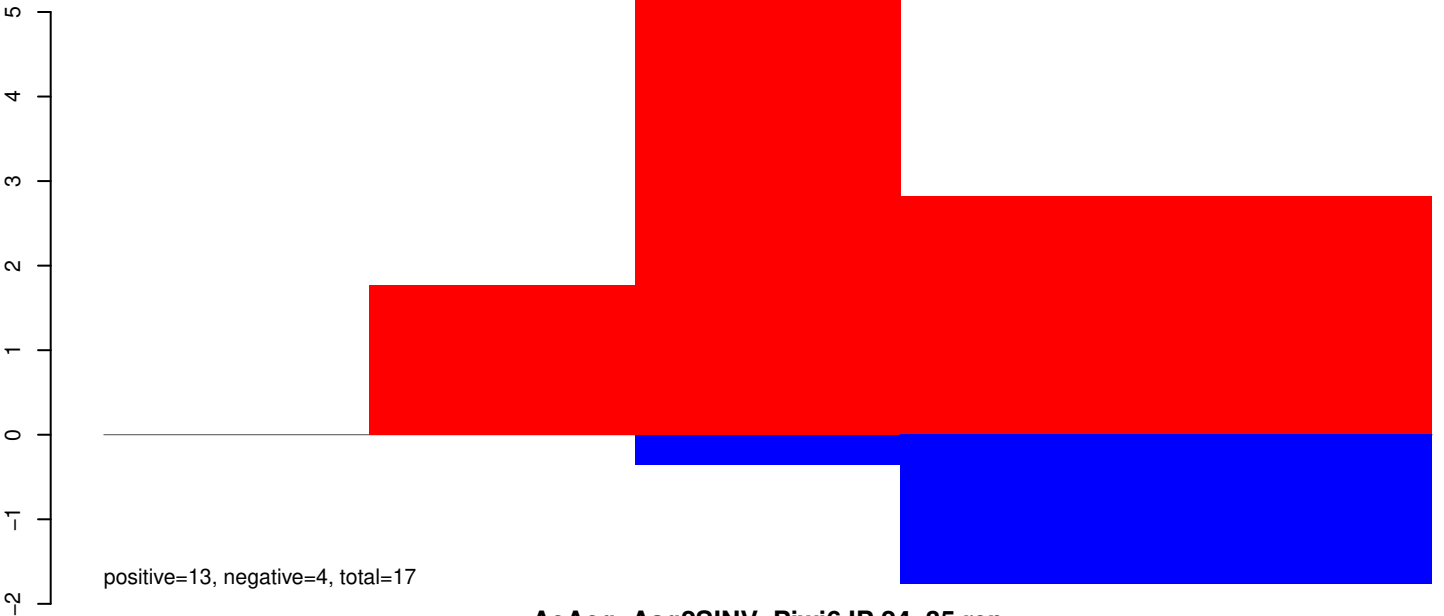
**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



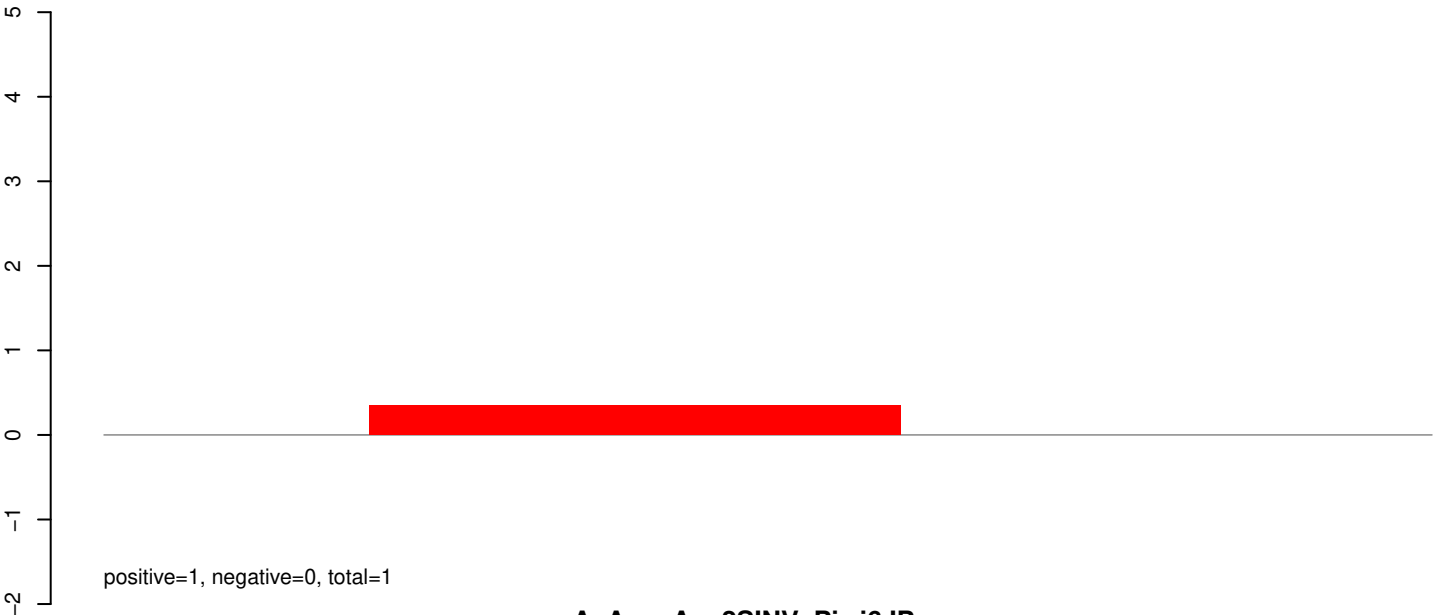
**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



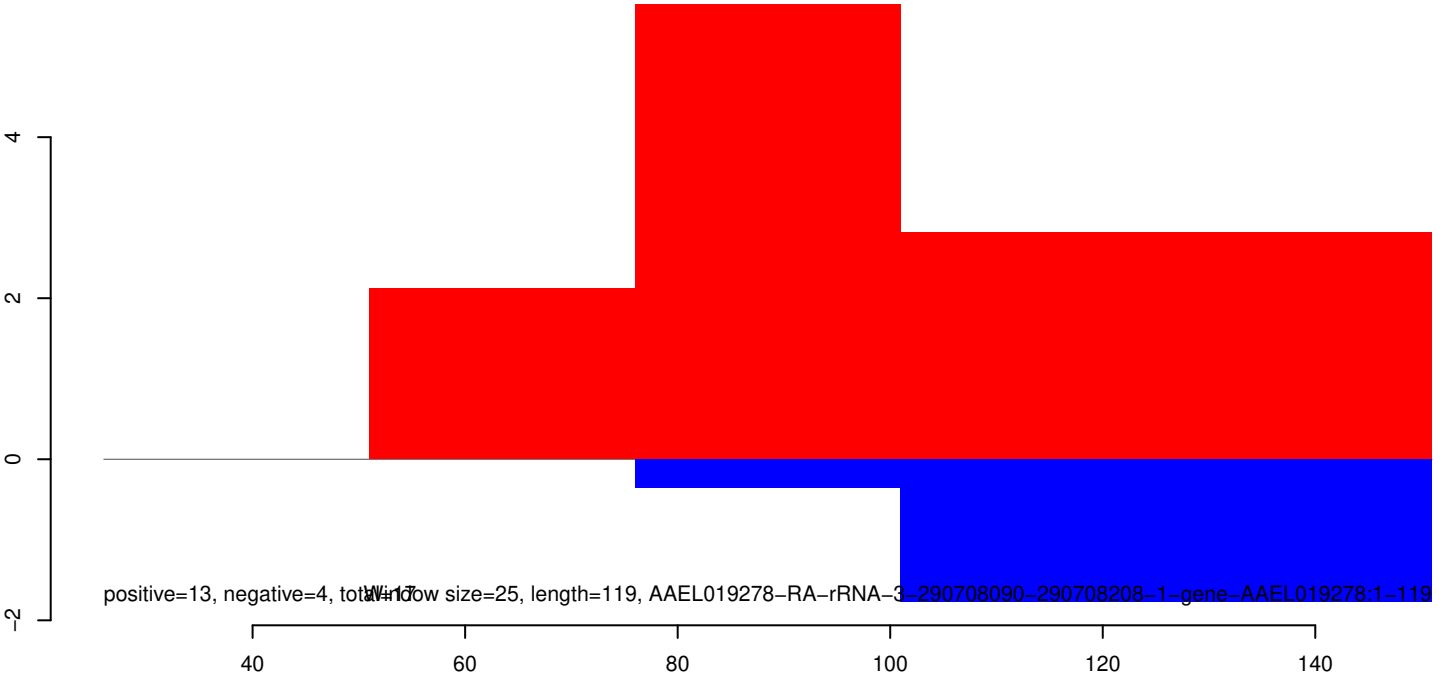
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



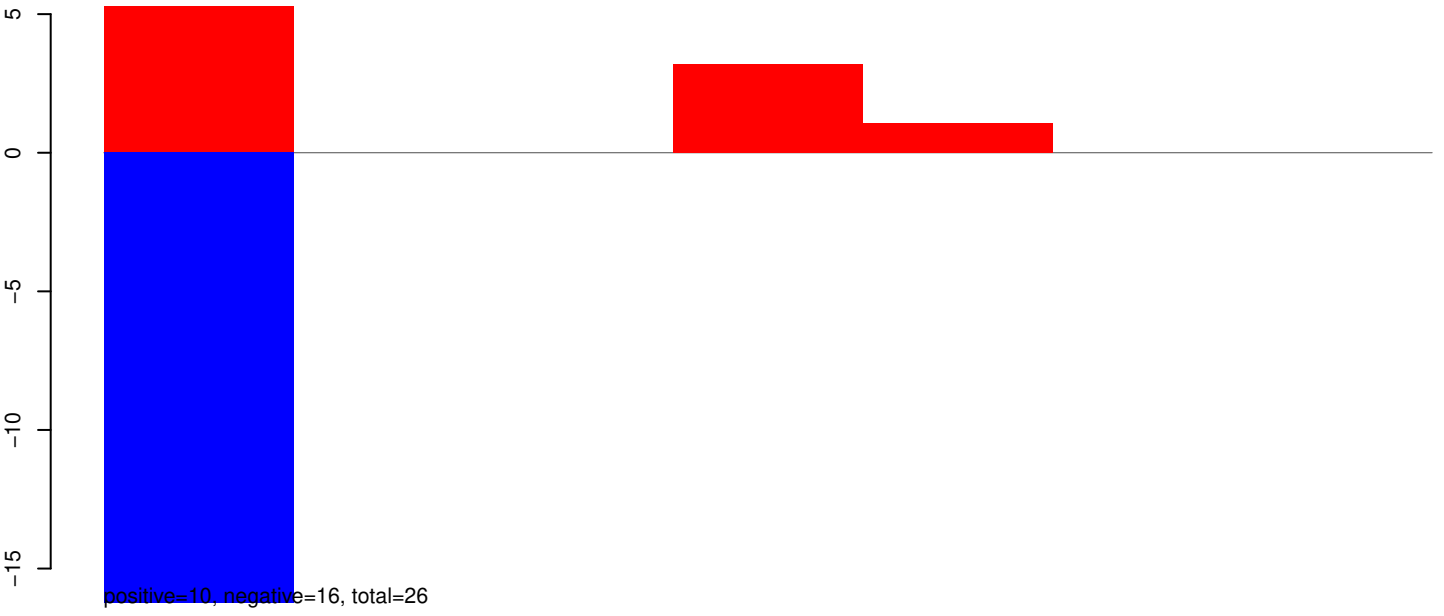
**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



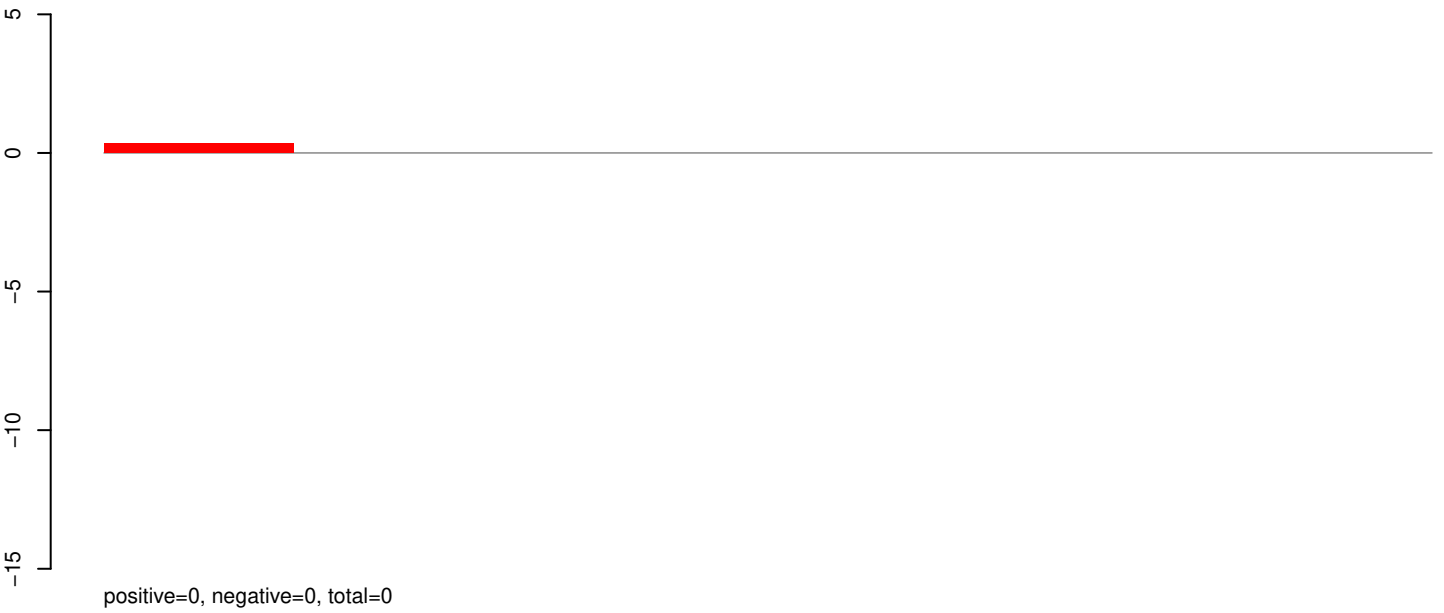
**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



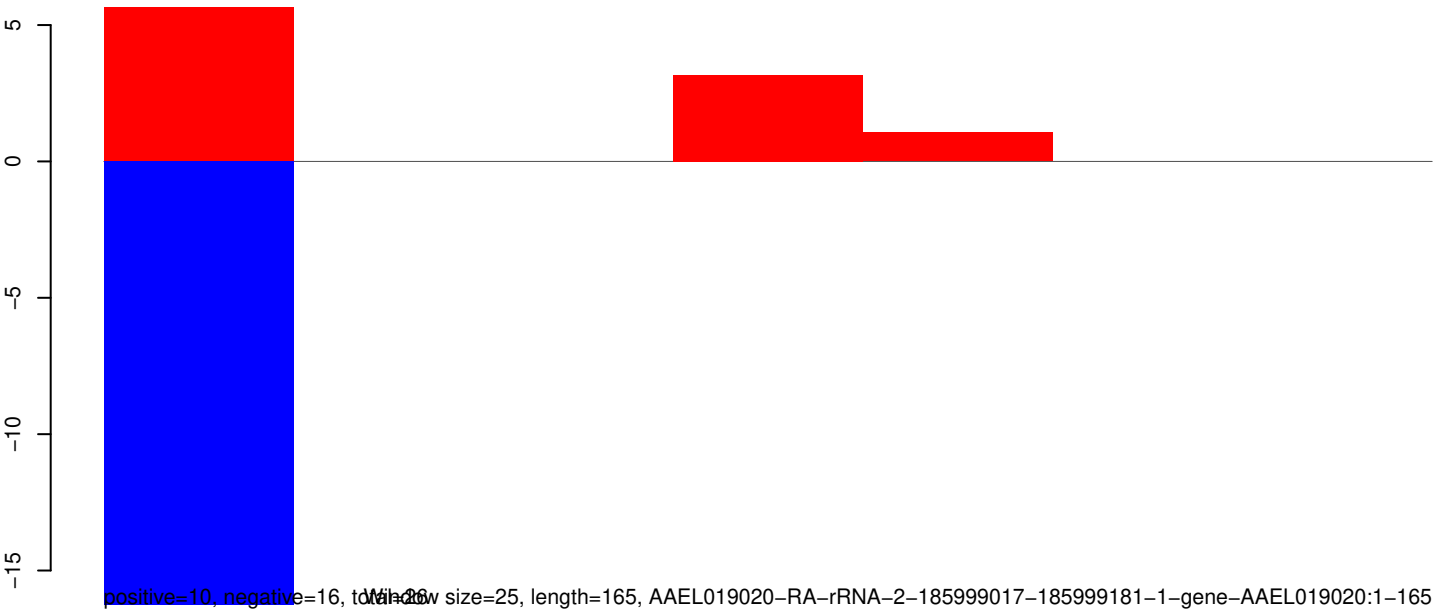
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



Window size=25, length=165, AAEL019020-RA-rRNA-2-185999017-185999181-1-gene-AAEL019020:1-165

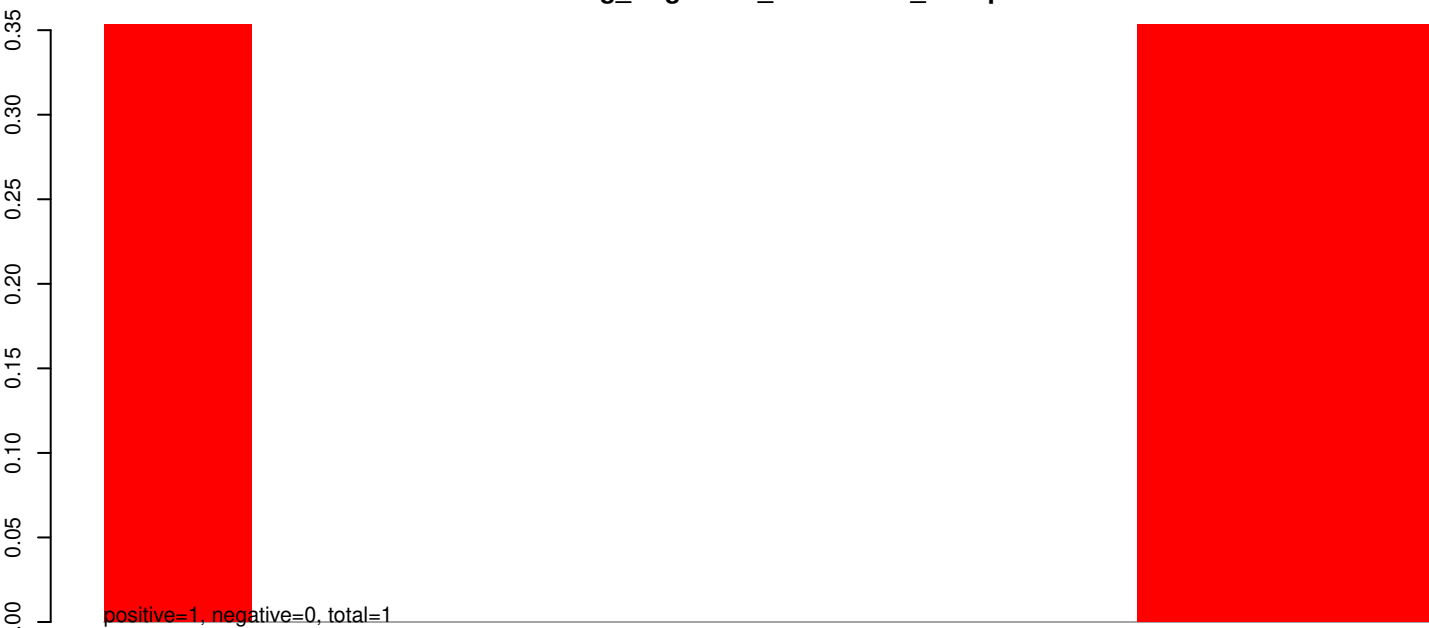
50

100

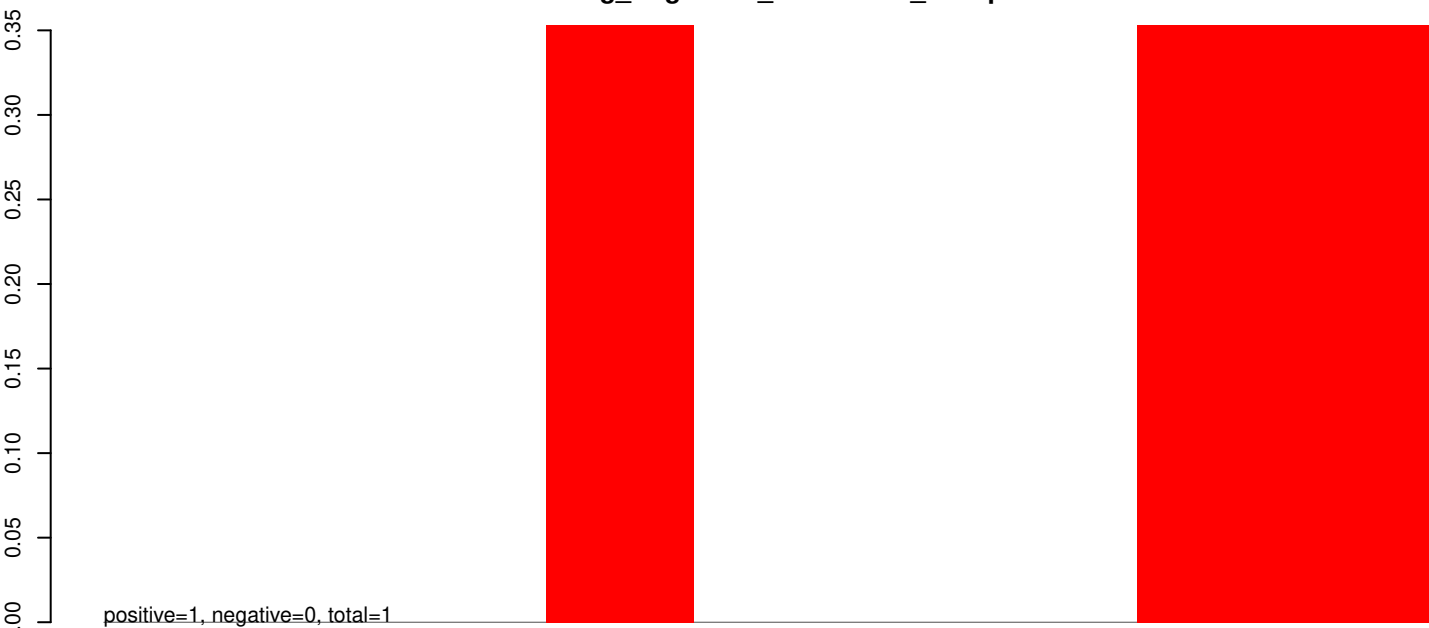
150

200

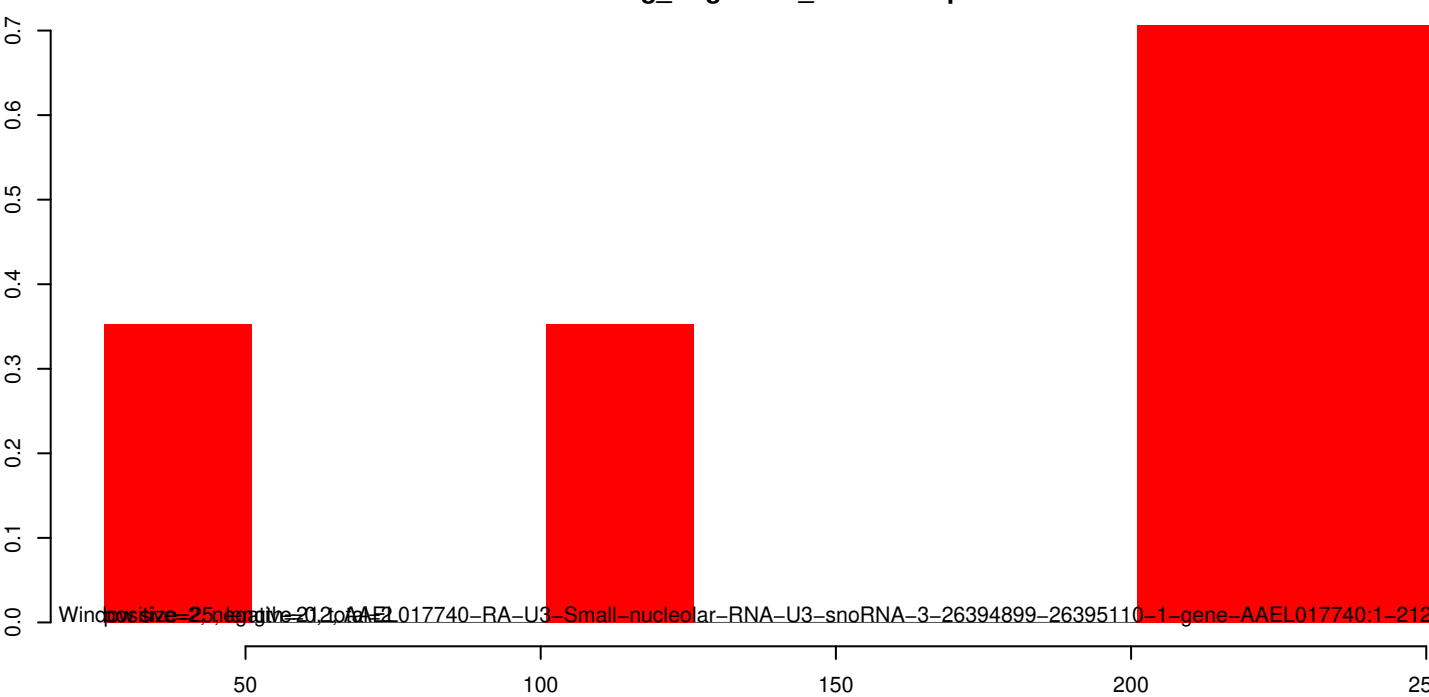
AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep



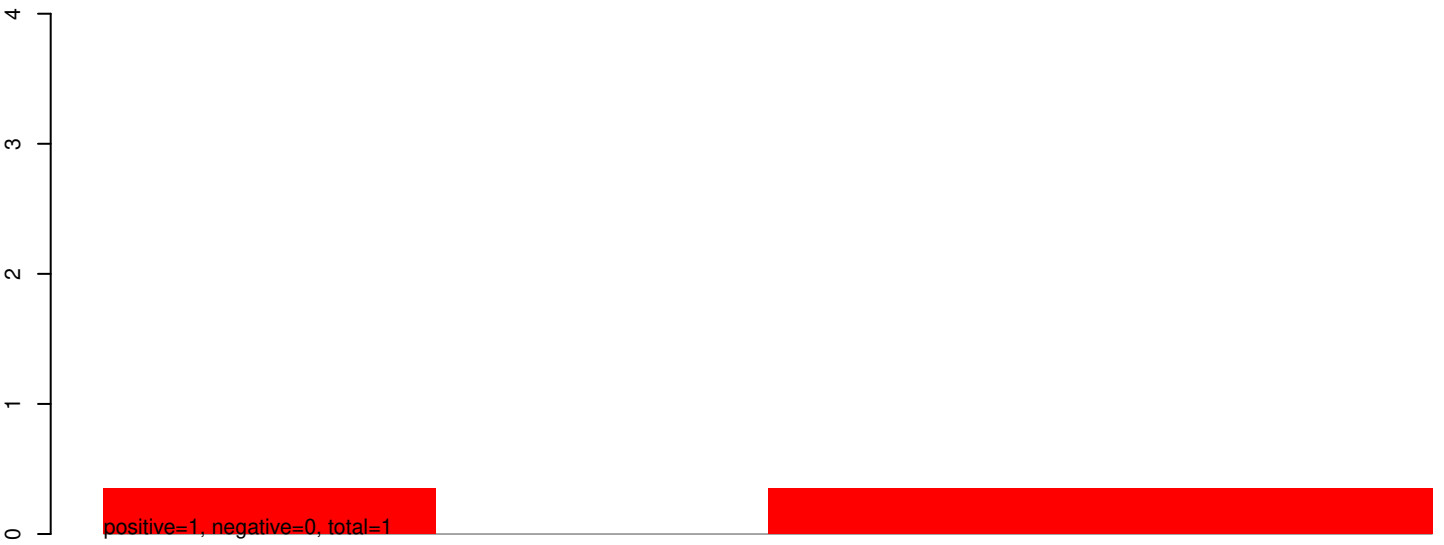
AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep



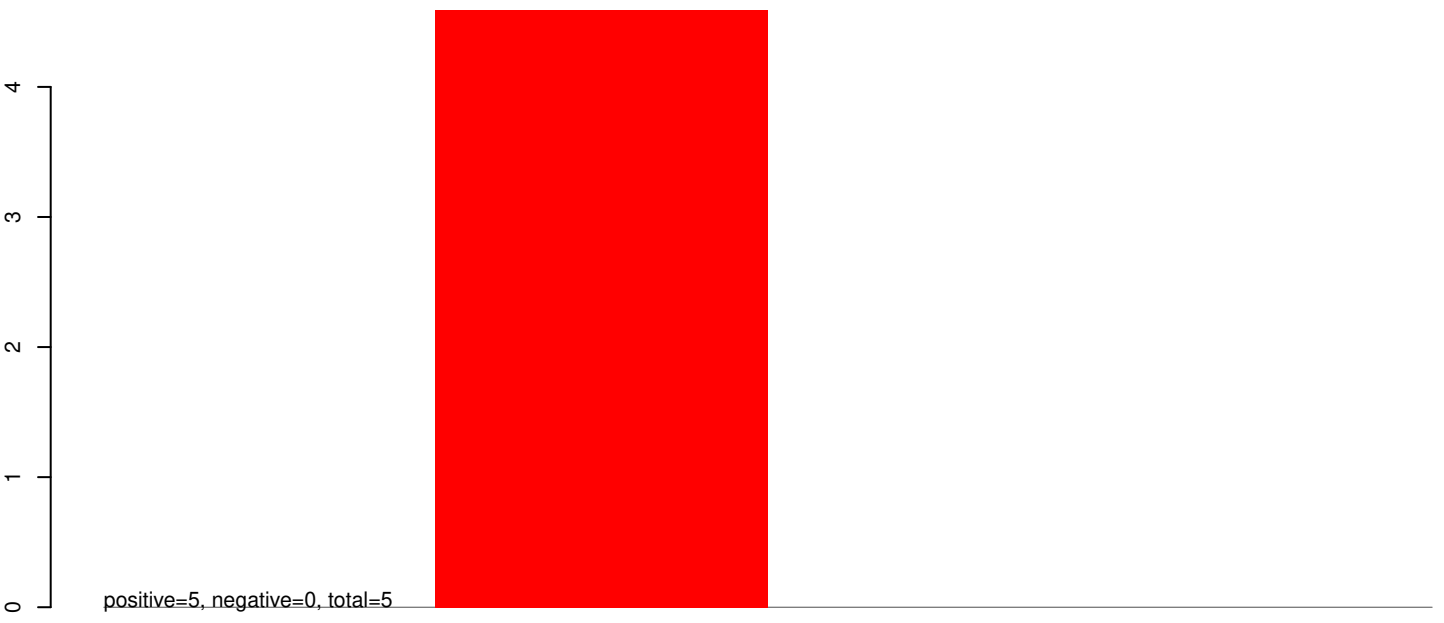
AeAeg\_Aag2SINV\_Piwi6.IP.rep



AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep



AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep



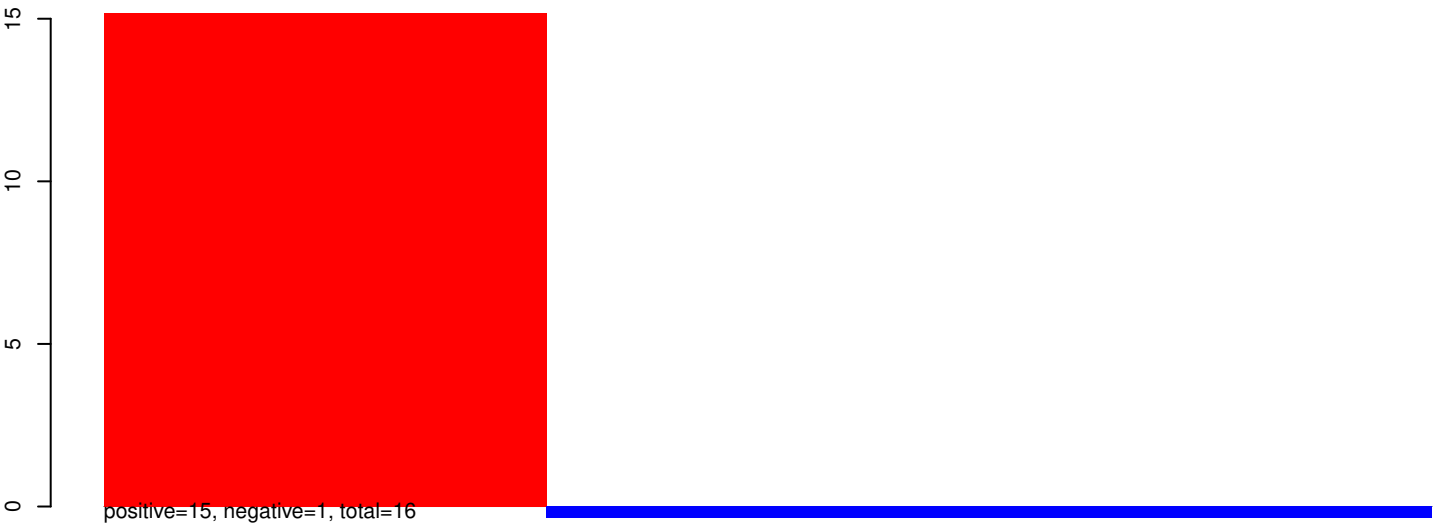
AeAeg\_Aag2SINV\_Piwi6.IP.rep



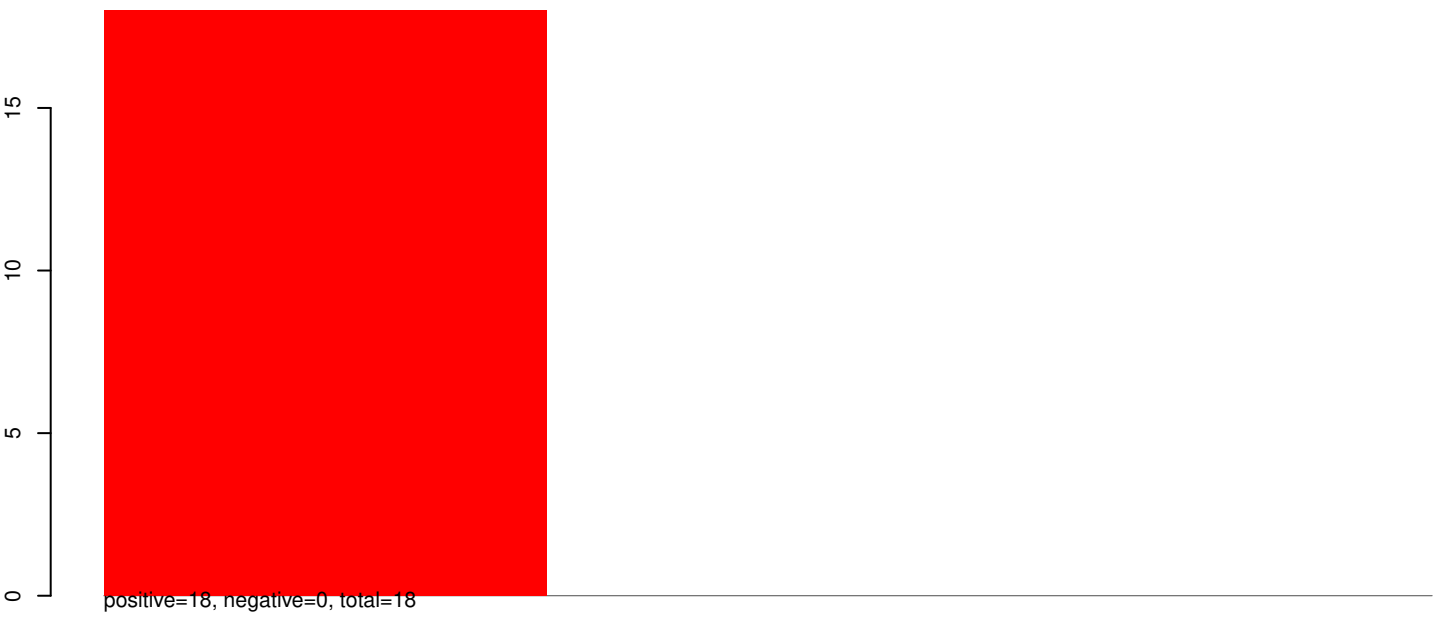
Window size=25, length=83, AAEL016013-RA-tRNA-3-101388616-101388698-1-gene-AAEL016013:1-83

40 60 80 100 120

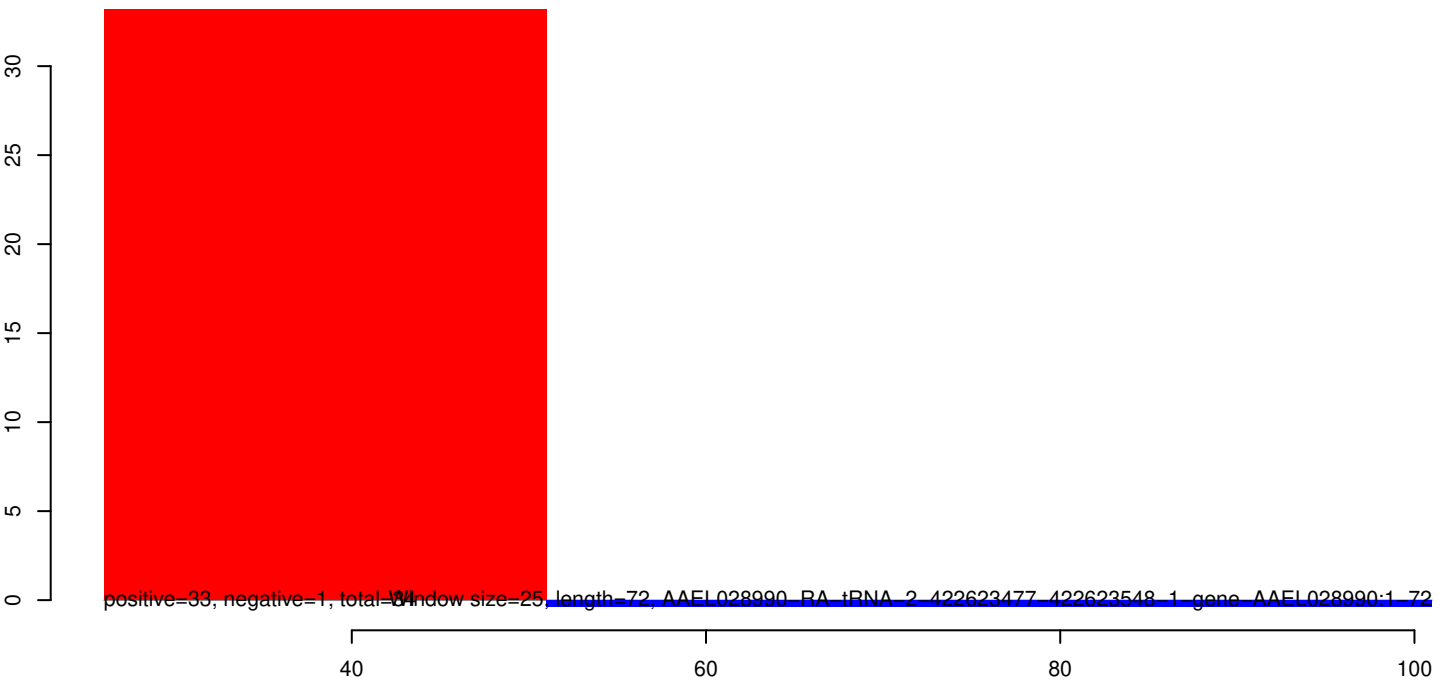
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



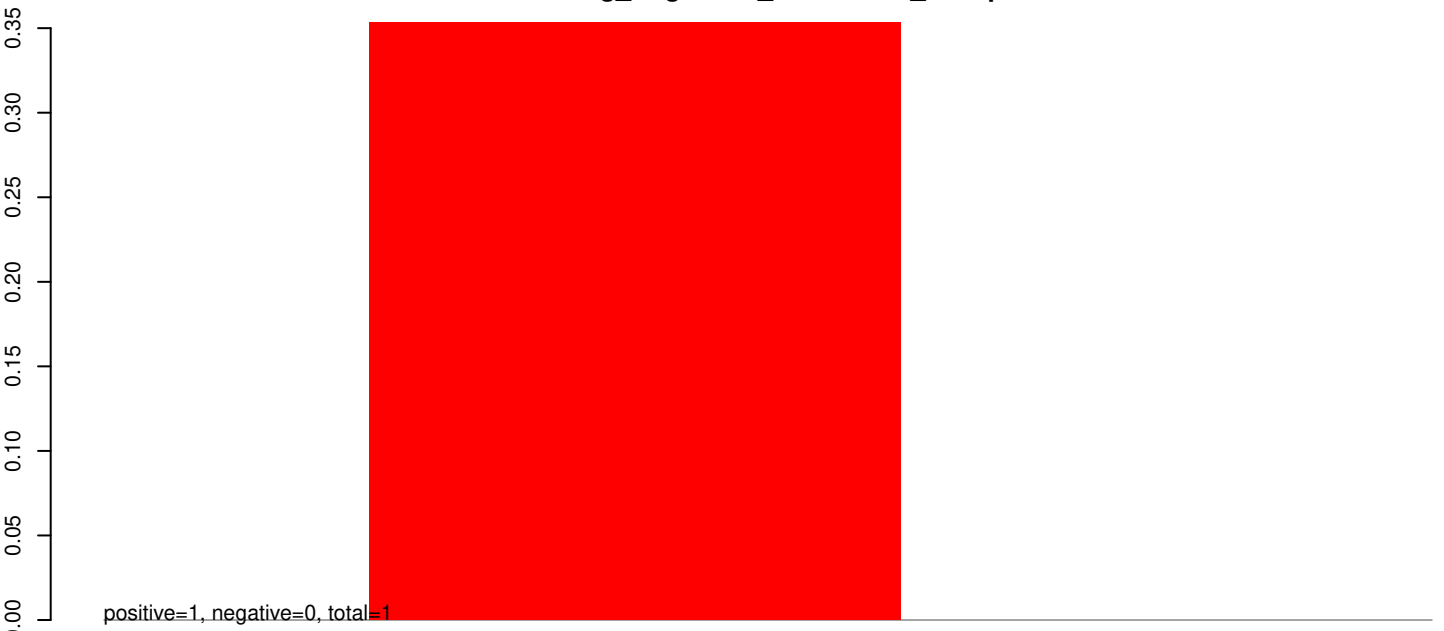
**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



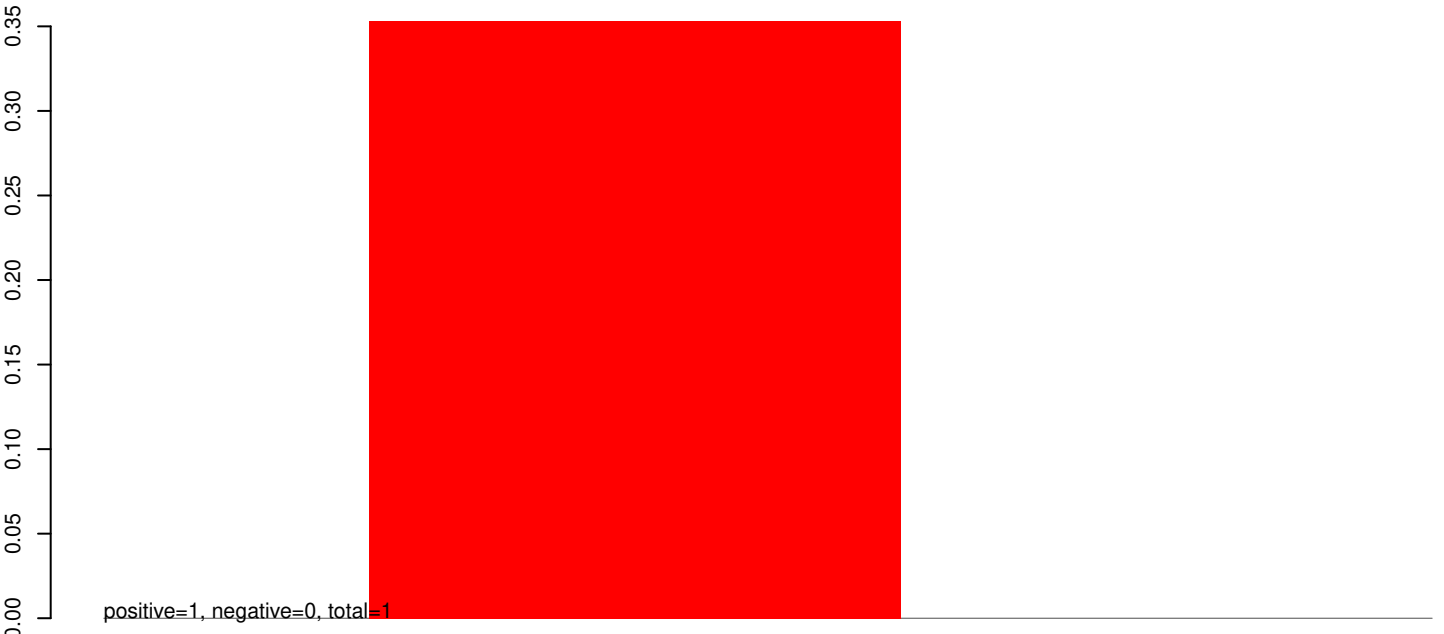
**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



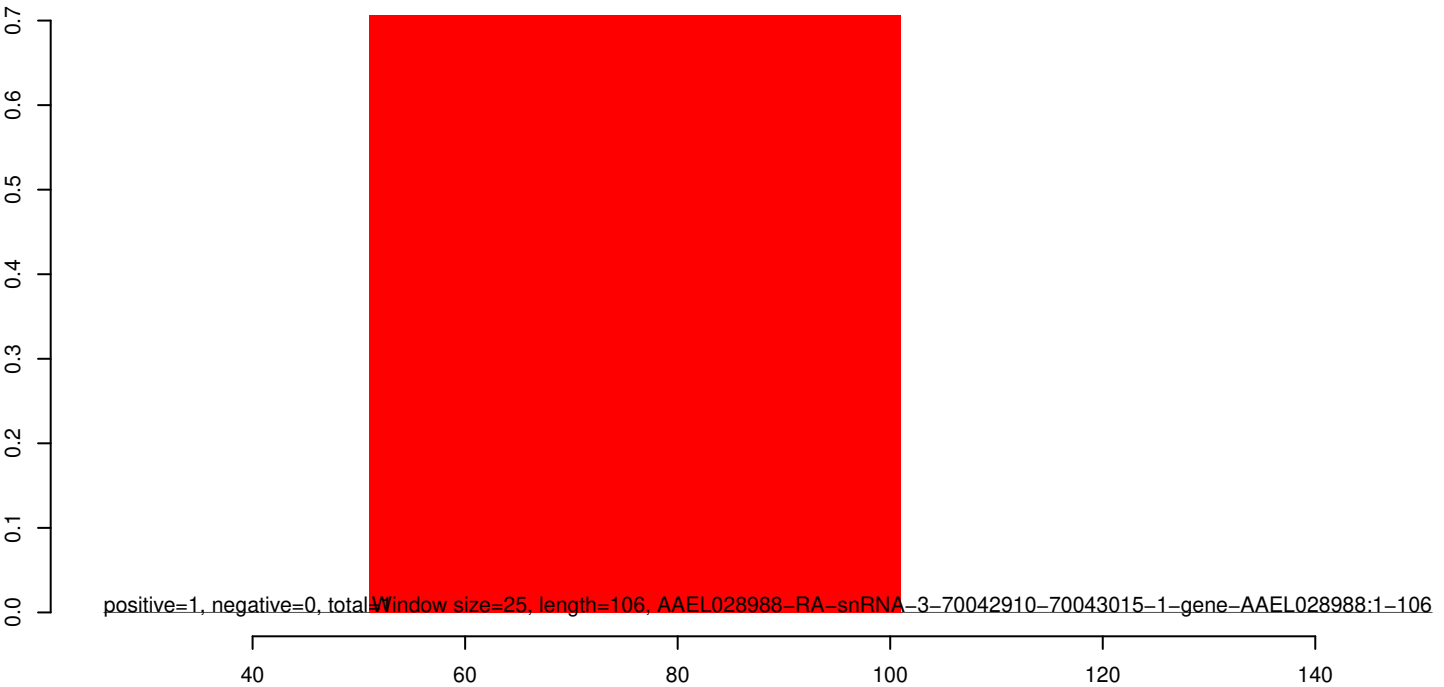
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



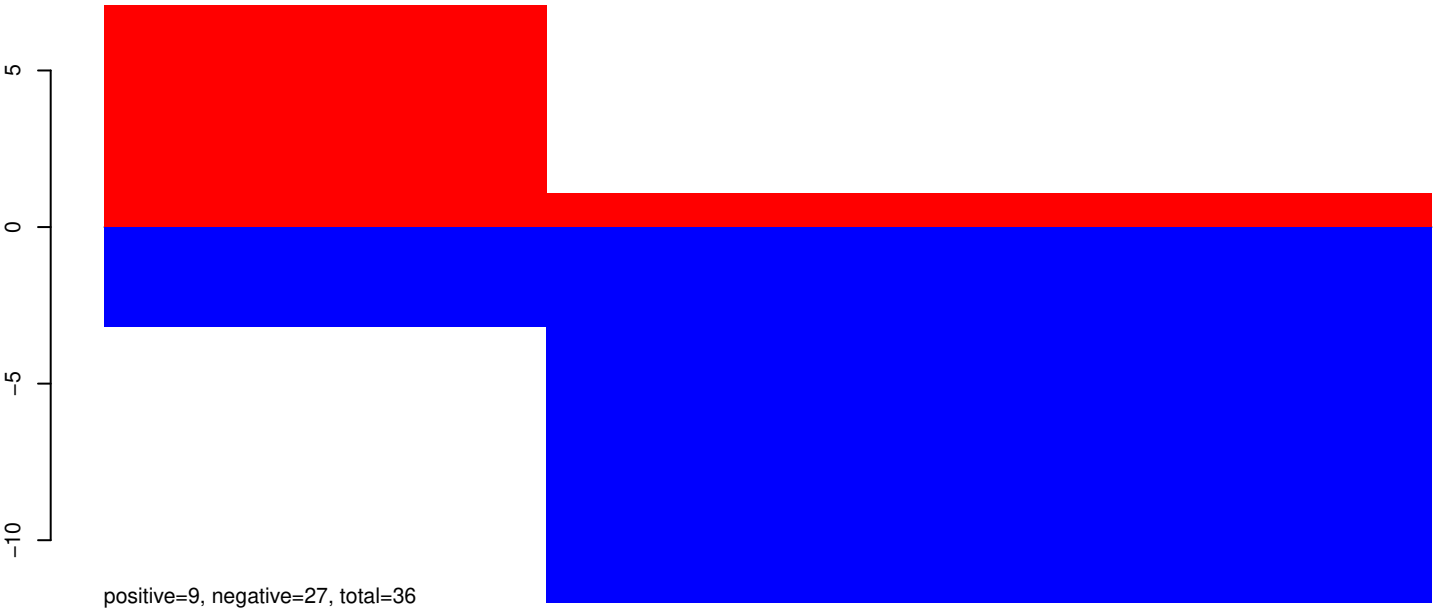
**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



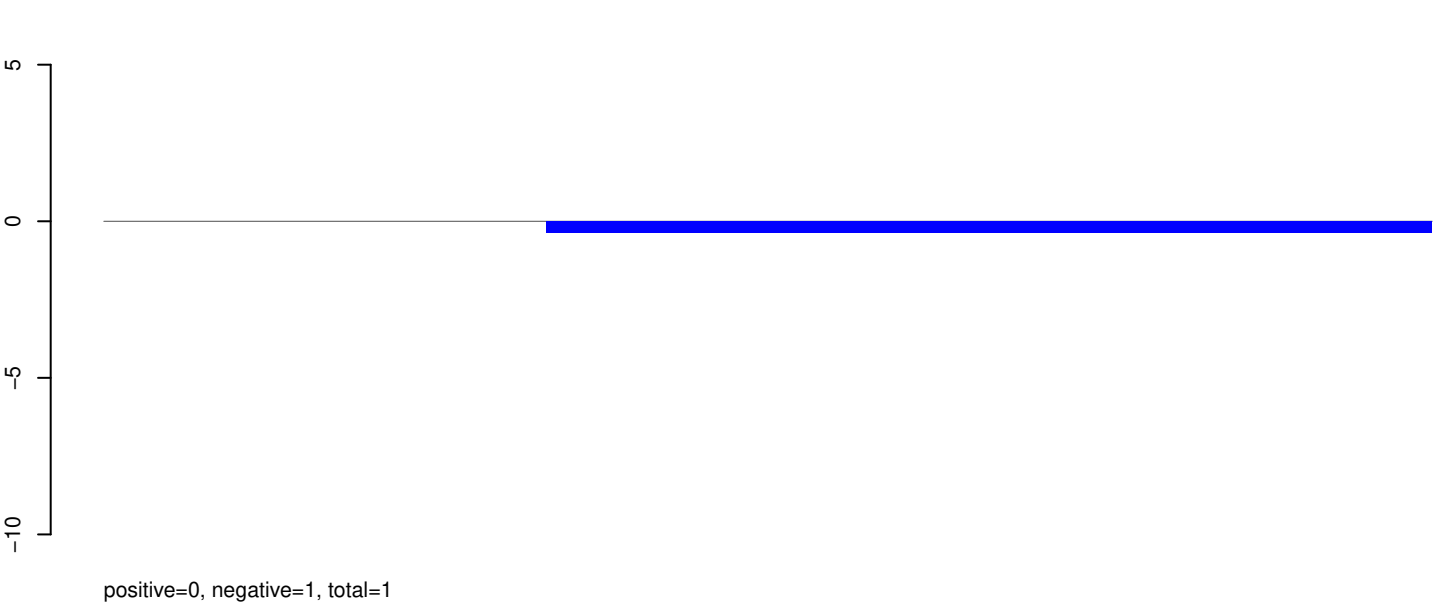
**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



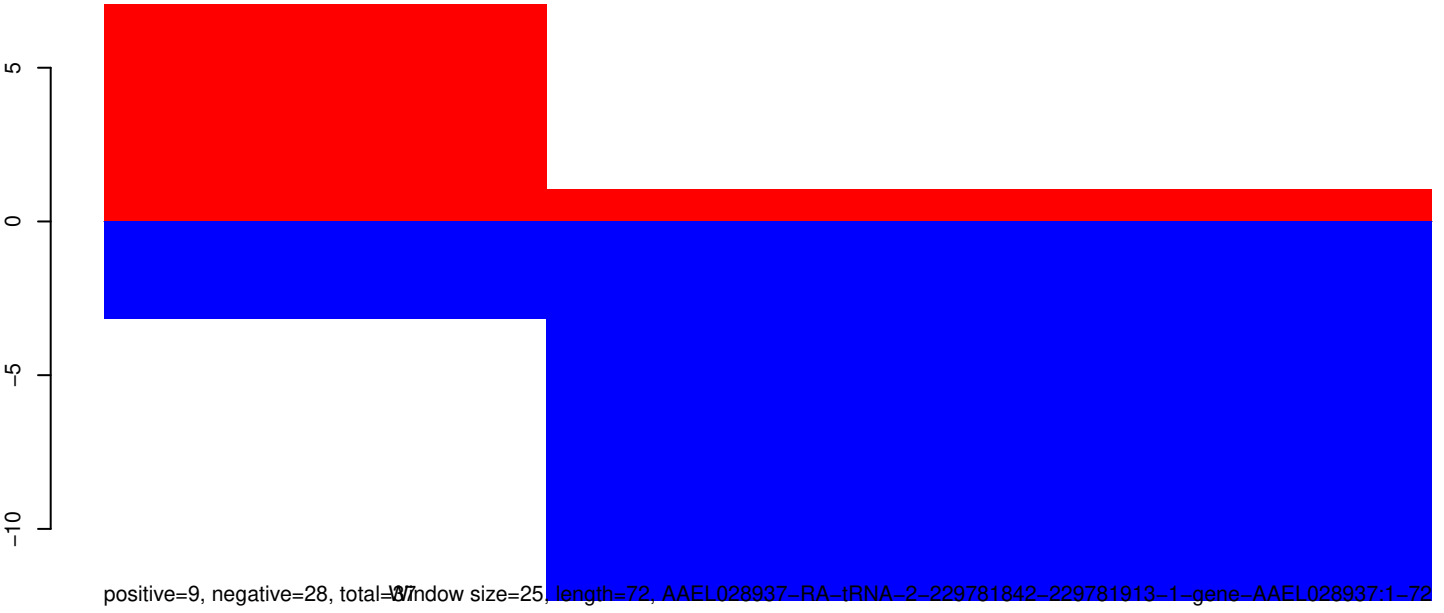
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



Window size=25, length=72, AAEL028937-RA-tRNA-2-229781842-229781913-1-gene-AAEL028937:1-72

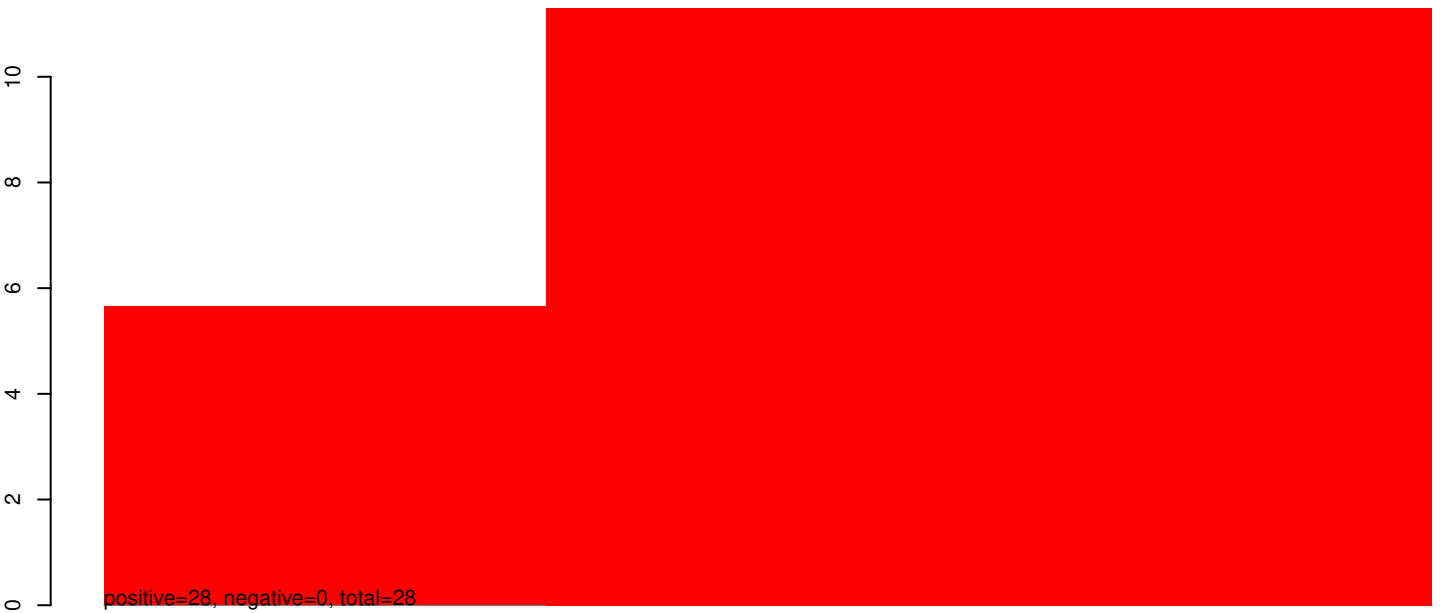
40 60 80 100



AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep



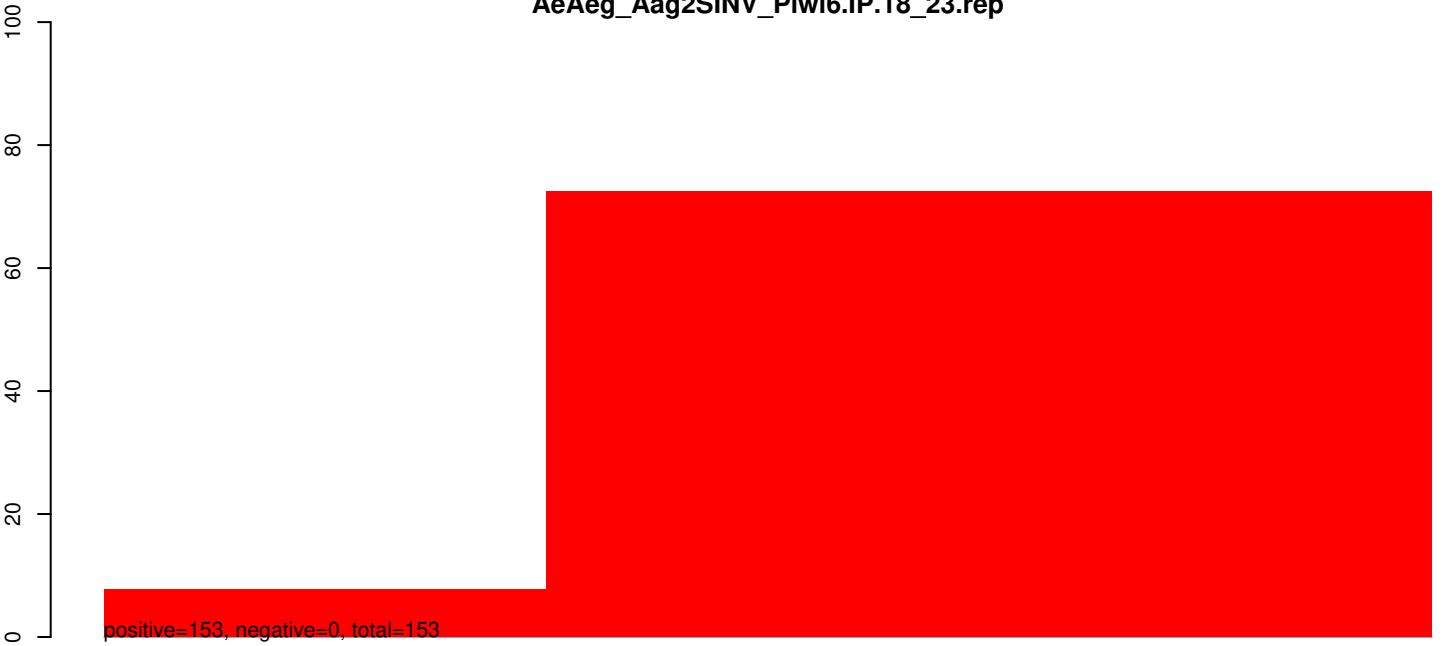
AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep



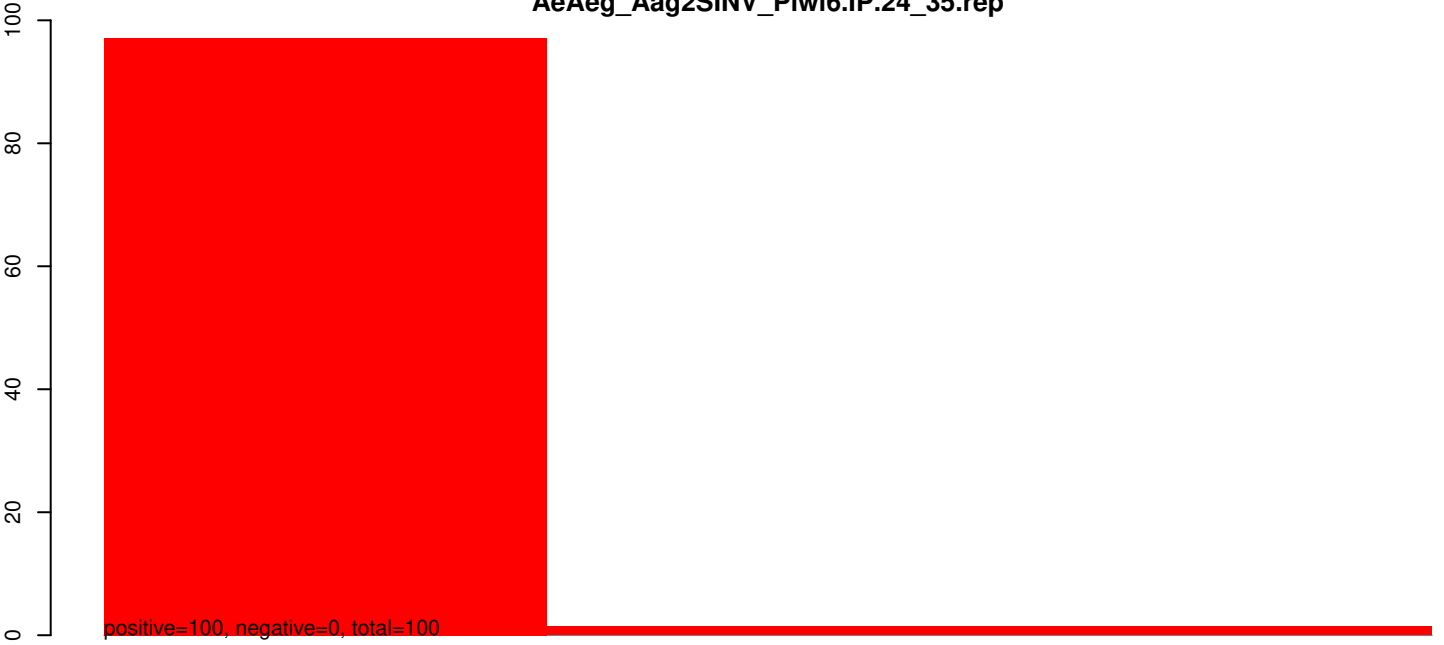
AeAeg\_Aag2SINV\_Piwi6.IP.rep



**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**

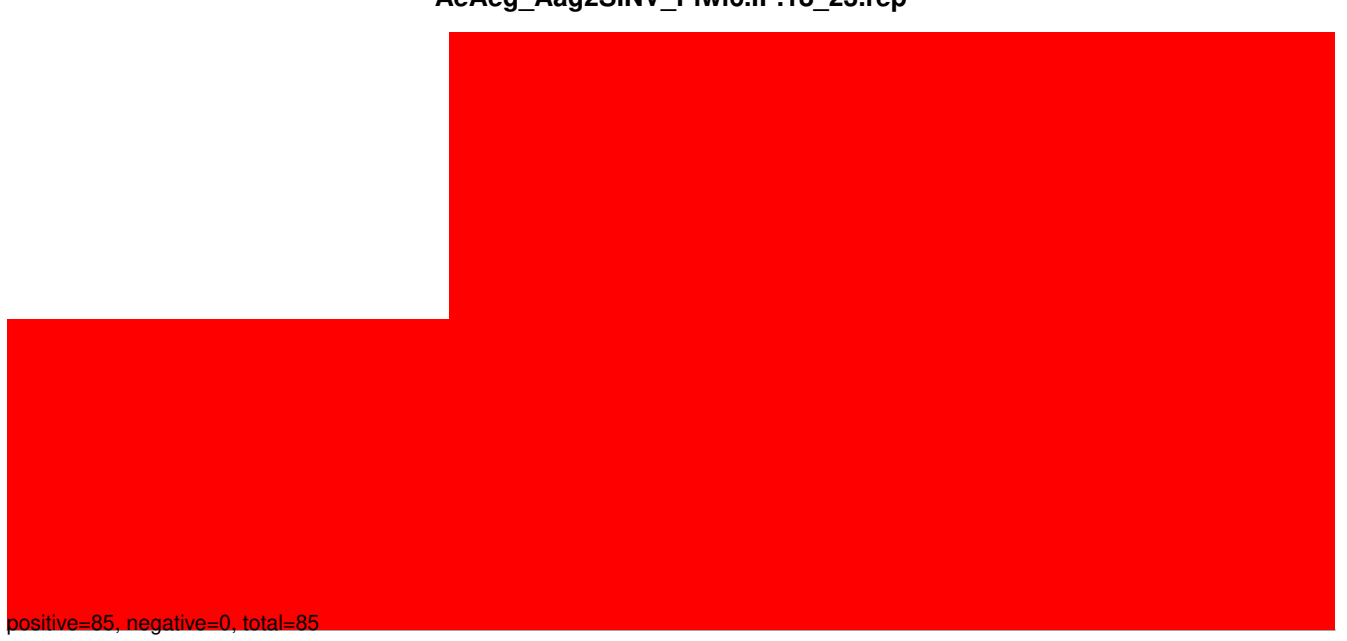


**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



40 60 80 100  
window size=25, length=72, AAEL028931-RA-tRNA-2-55046956-55047027-1-gene-AAEL028931:1-72

**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



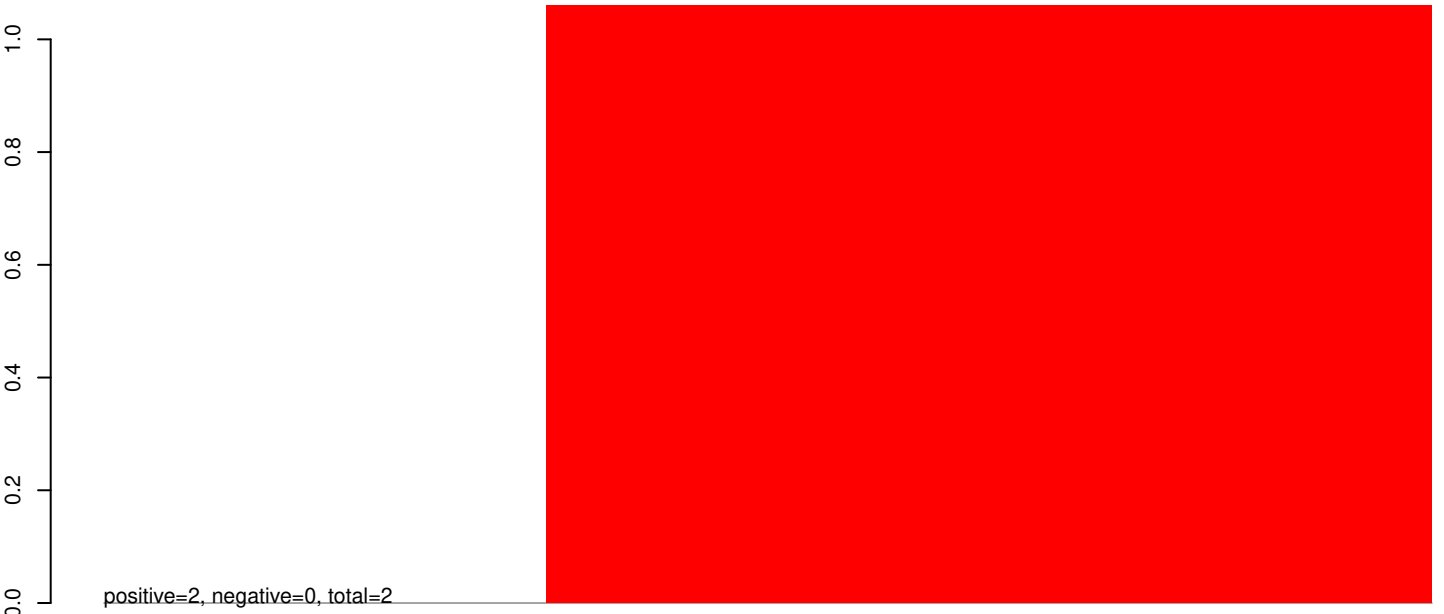
**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



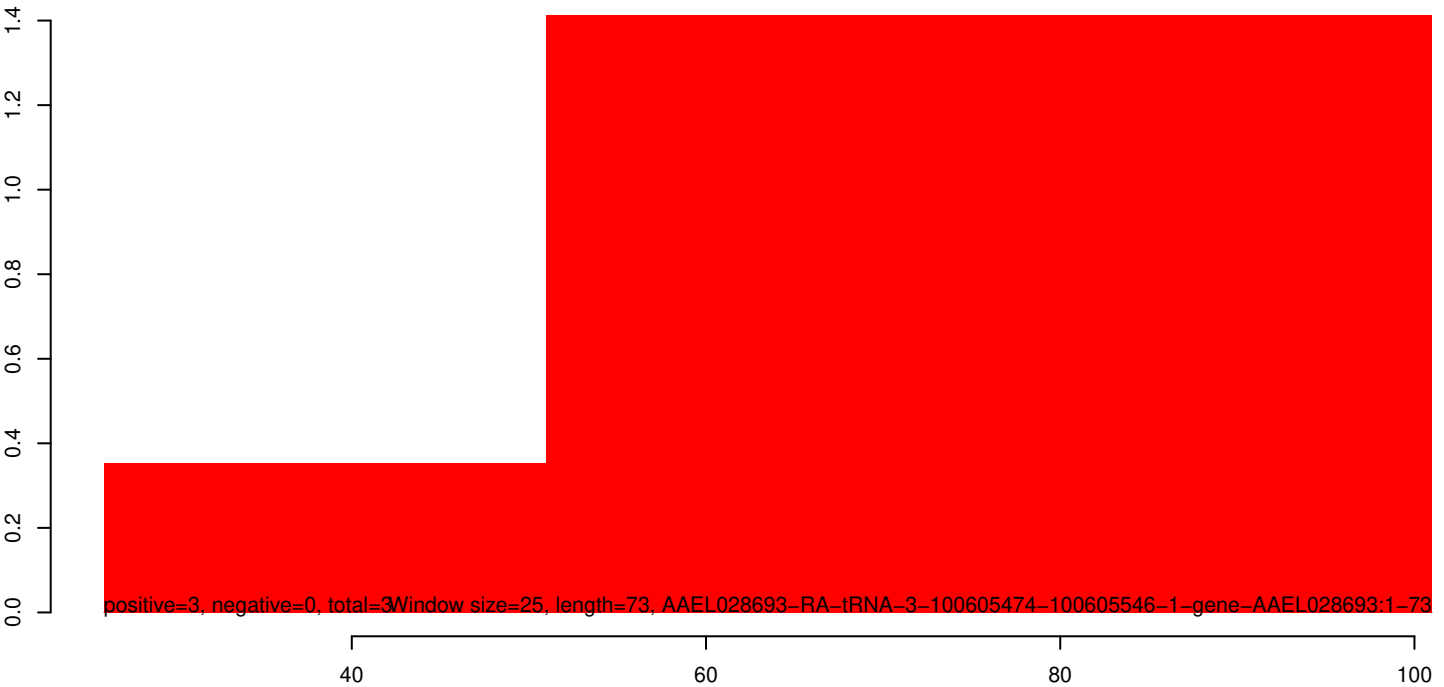
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



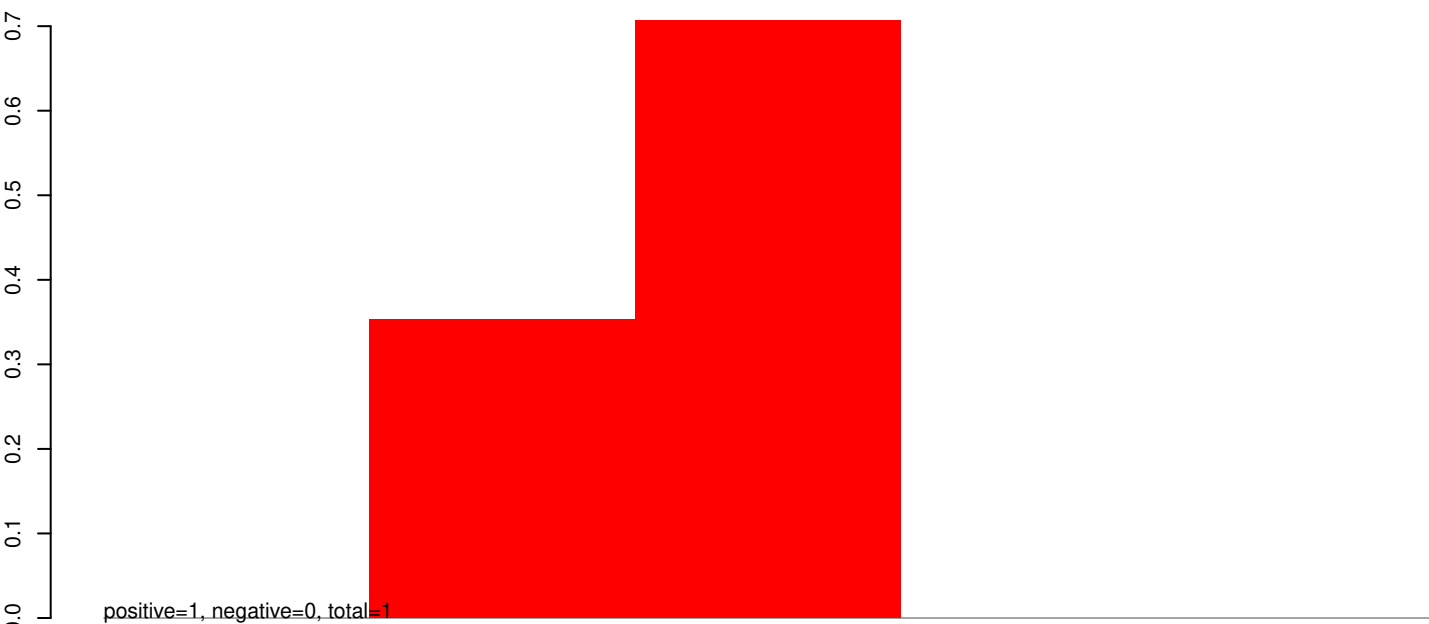
**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



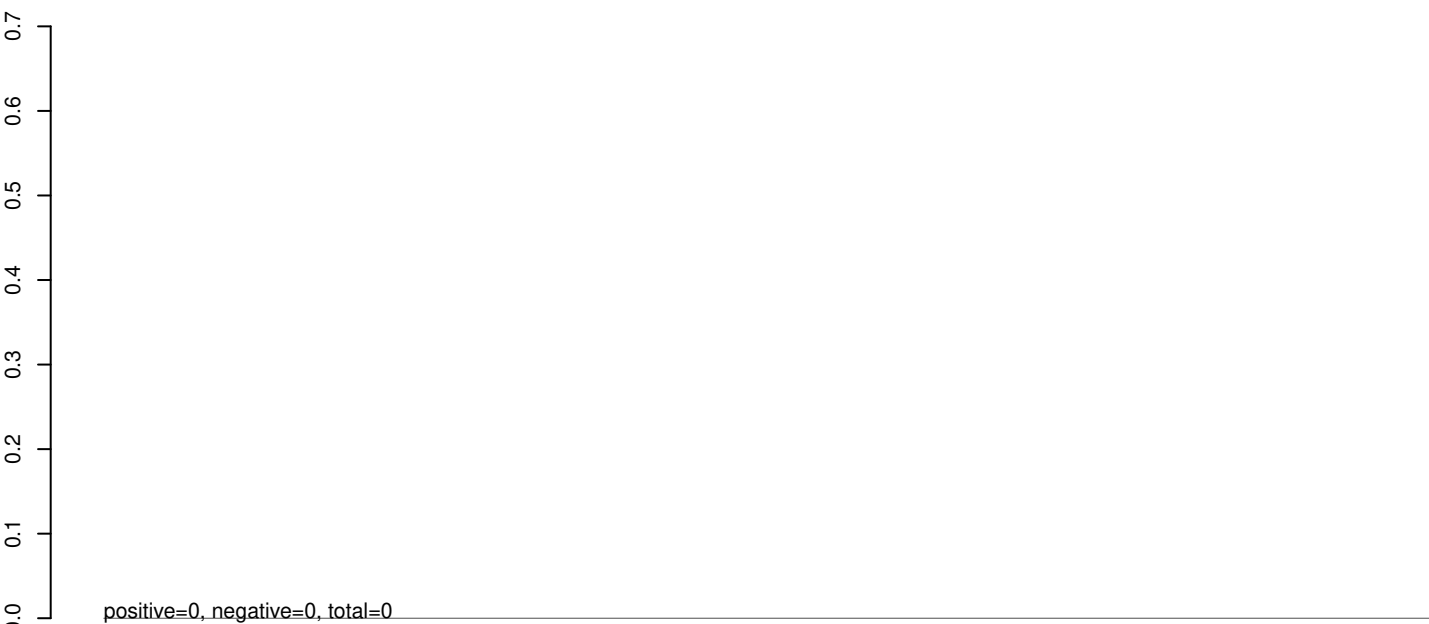
**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



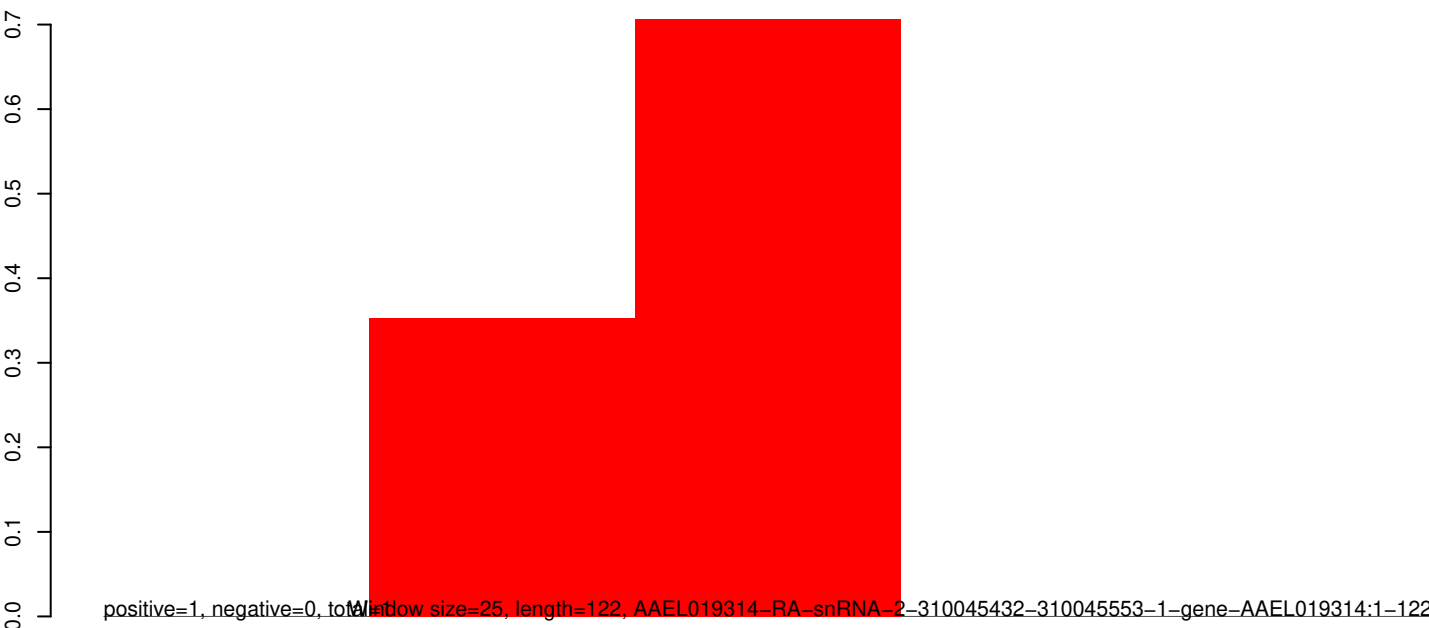
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.rep**

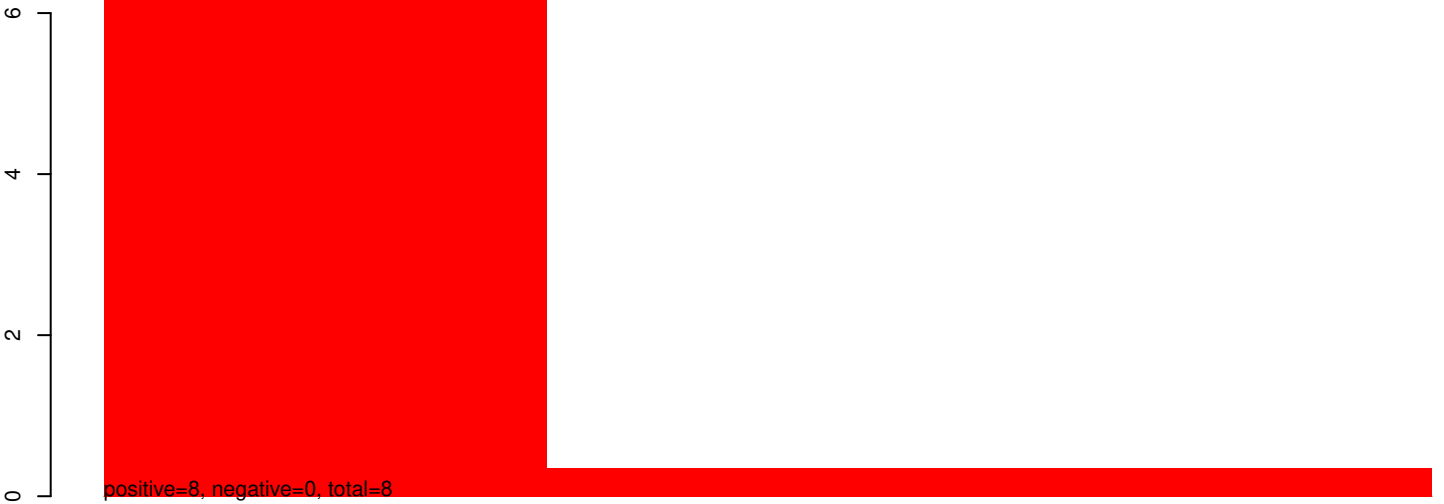


40 60 80 100 120 140

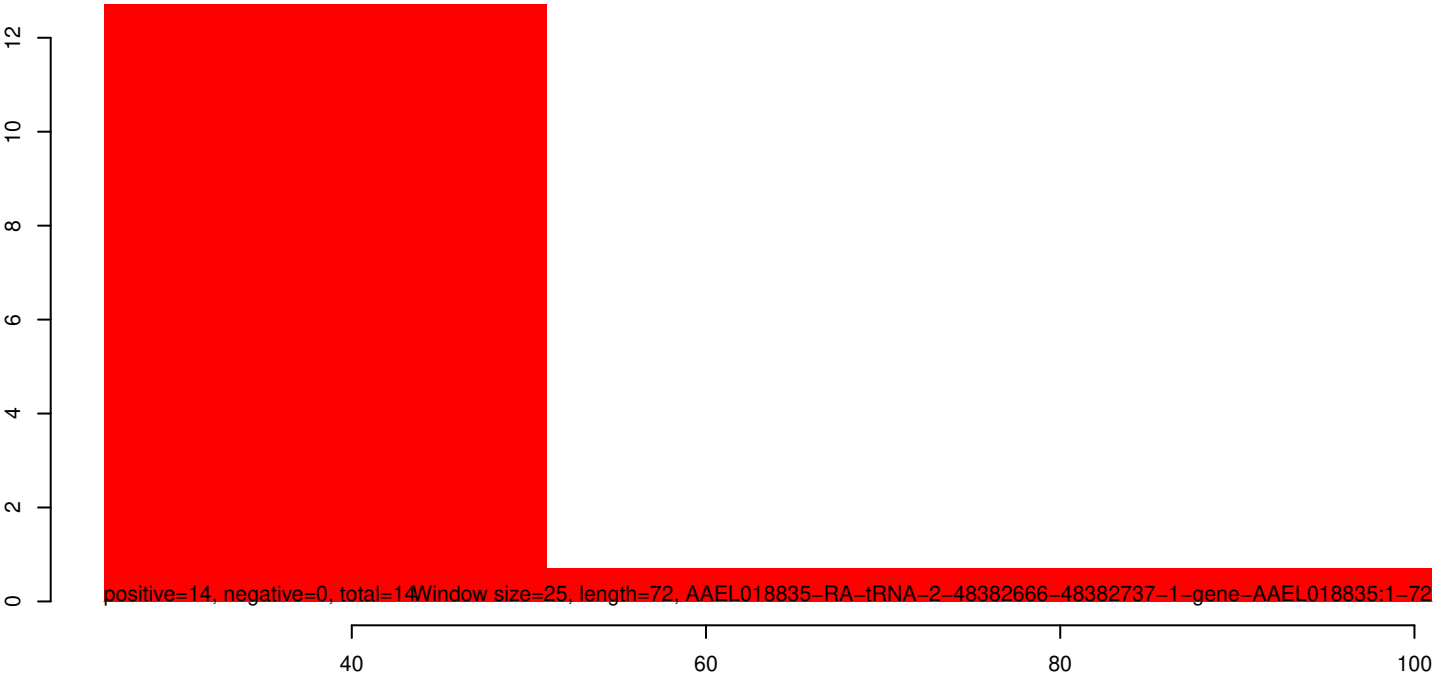
AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep



AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep

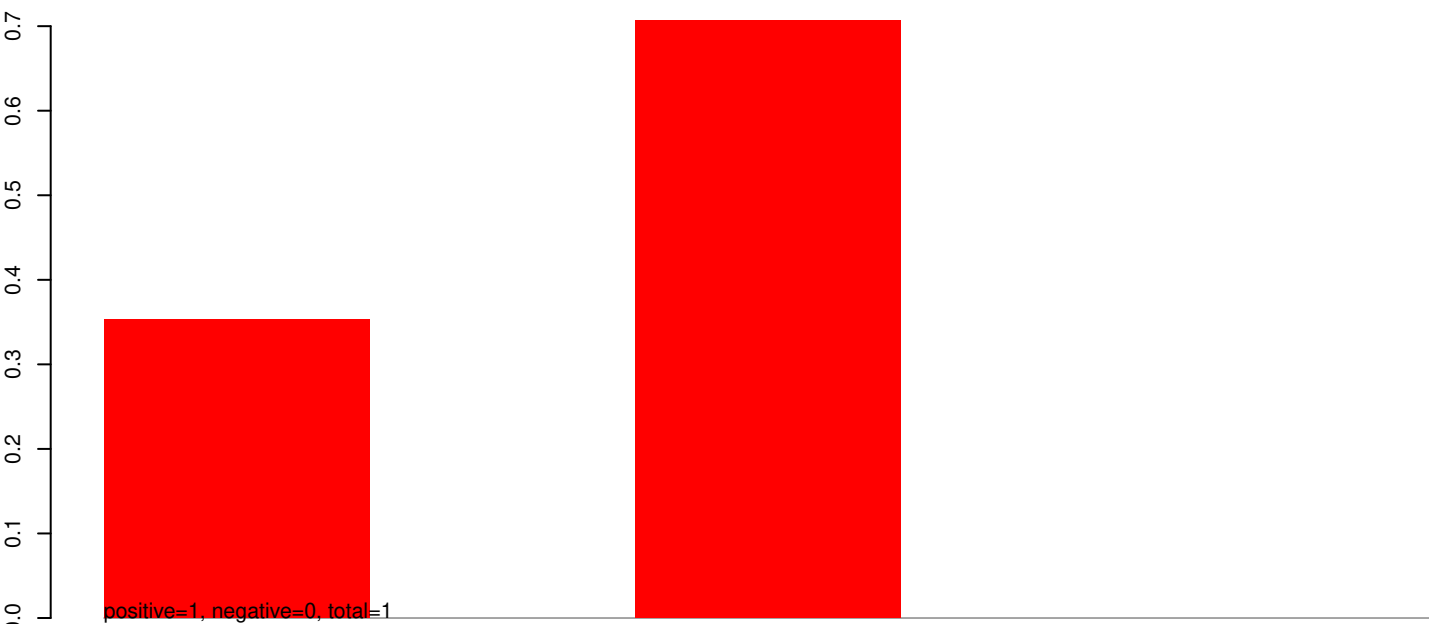


AeAeg\_Aag2SINV\_Piwi6.IP.rep

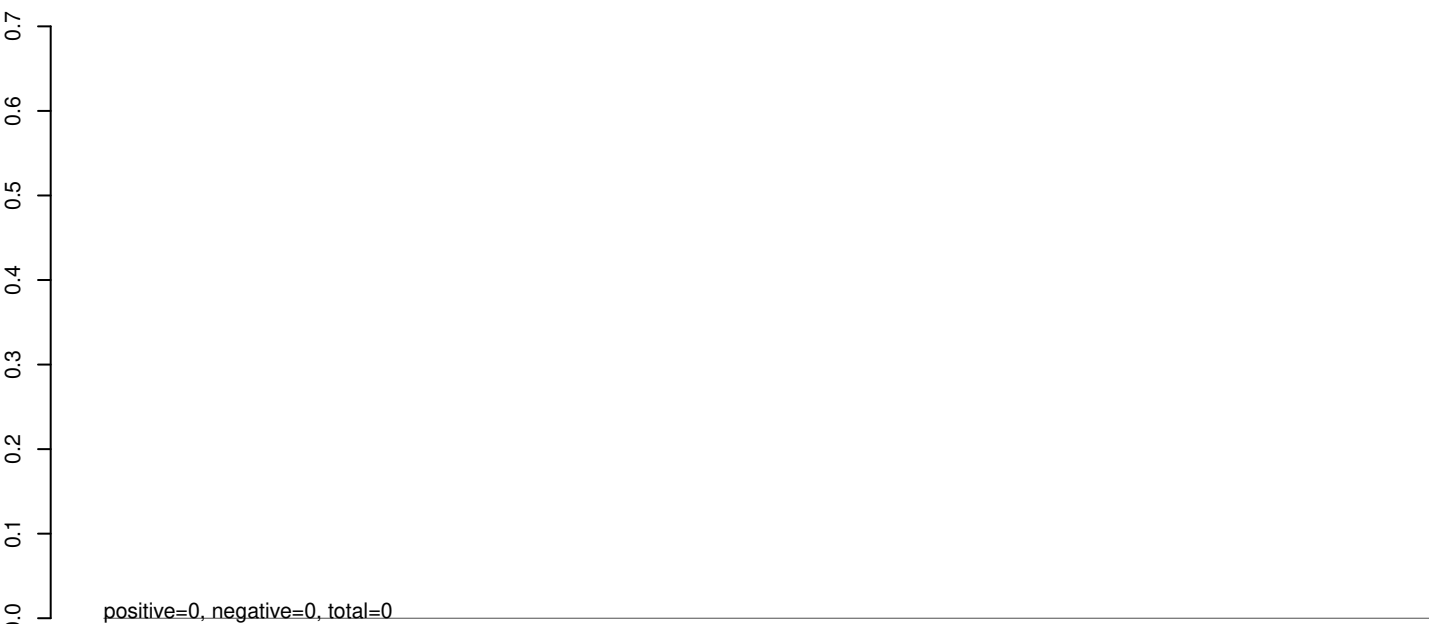




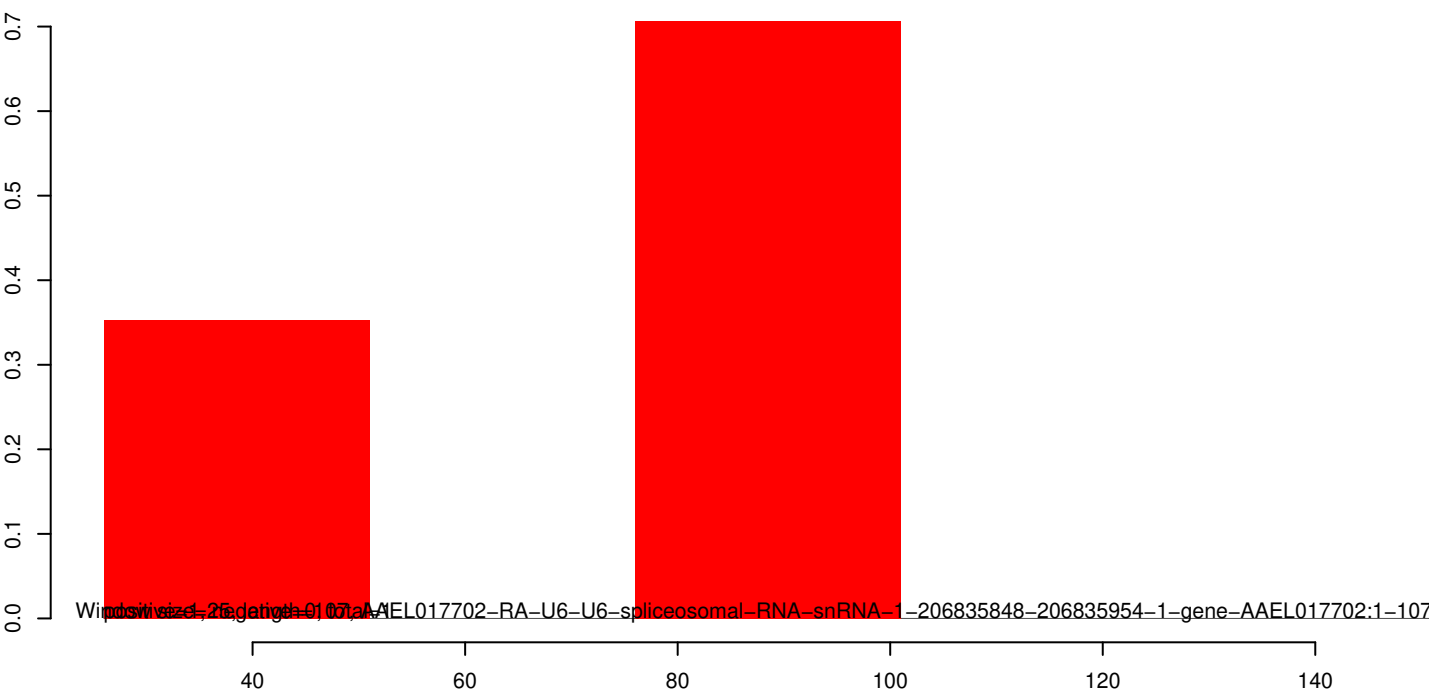
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



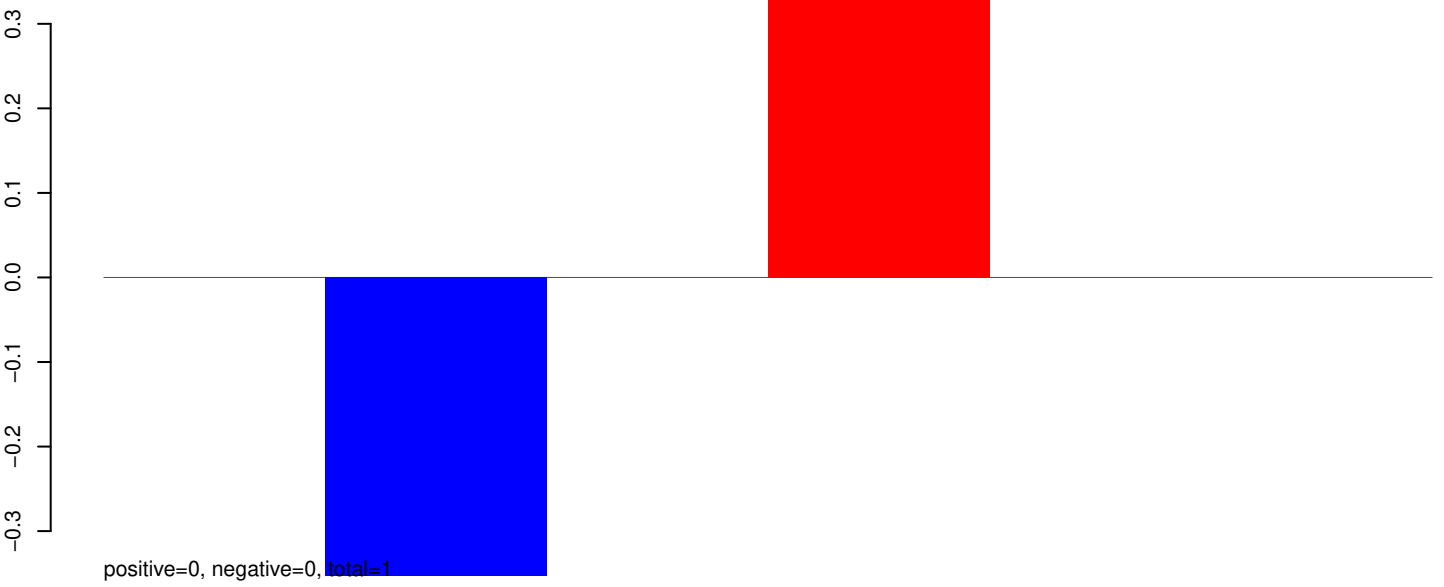
**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



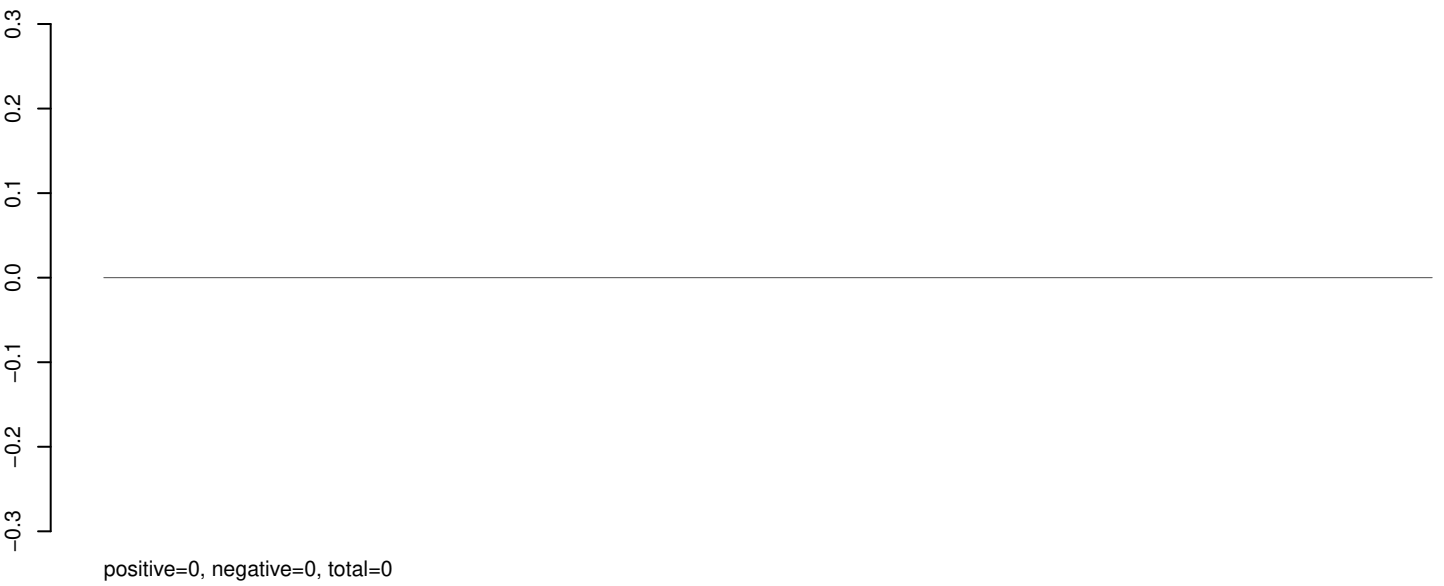
Window size = 25, gap = 0, gene = AAEL017702-RA-U6-U6-spliceosomal-RNA-snRNA-1-206835848-206835954-1-gene-AAEL017702:1-107



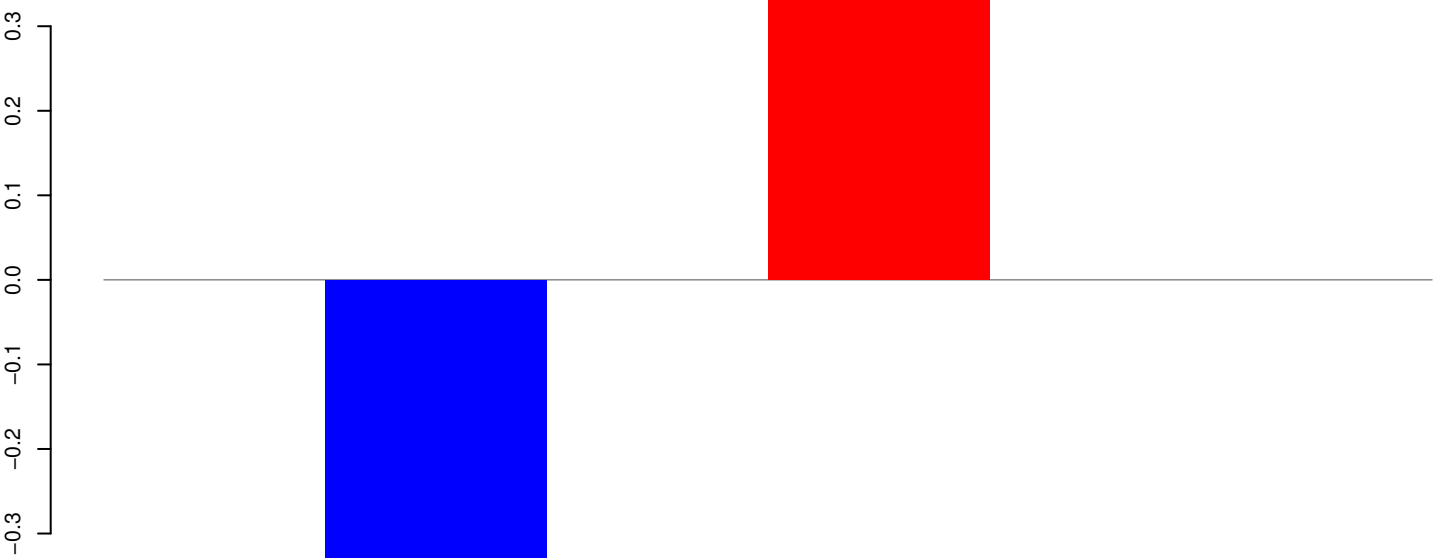
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



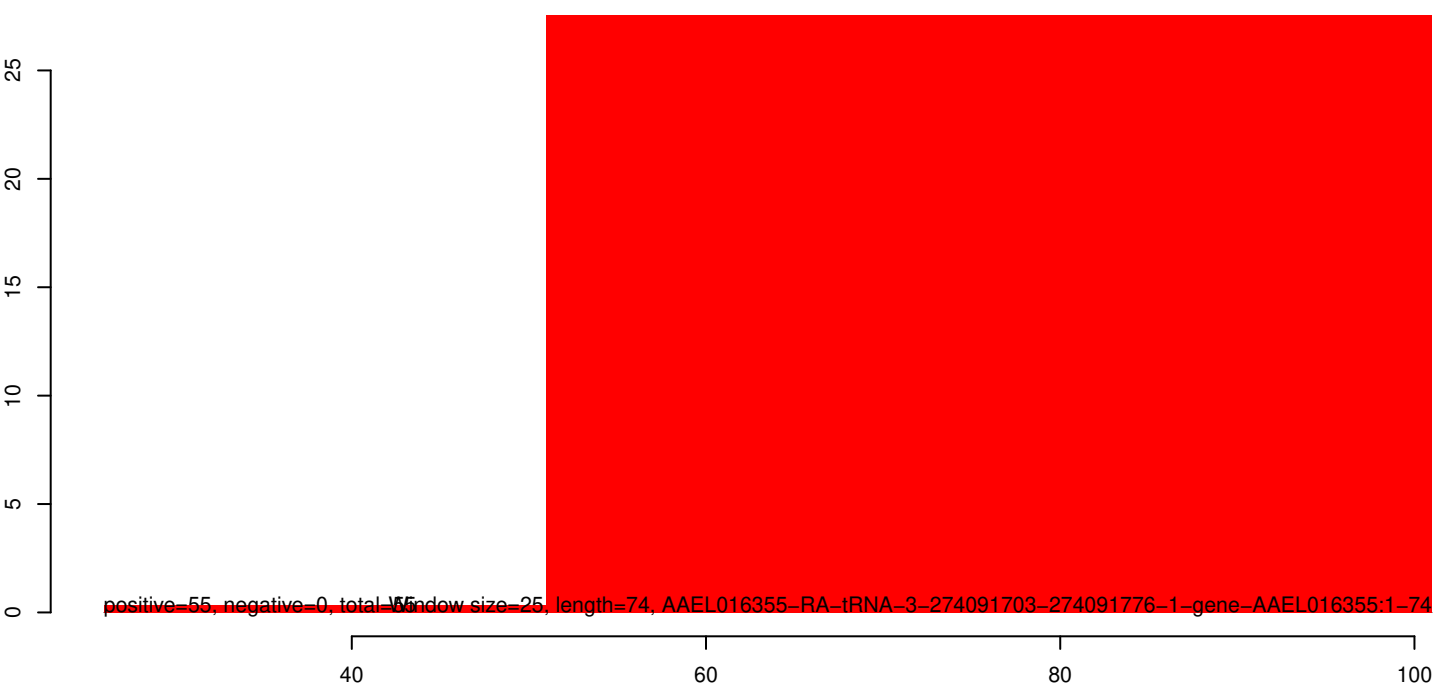
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



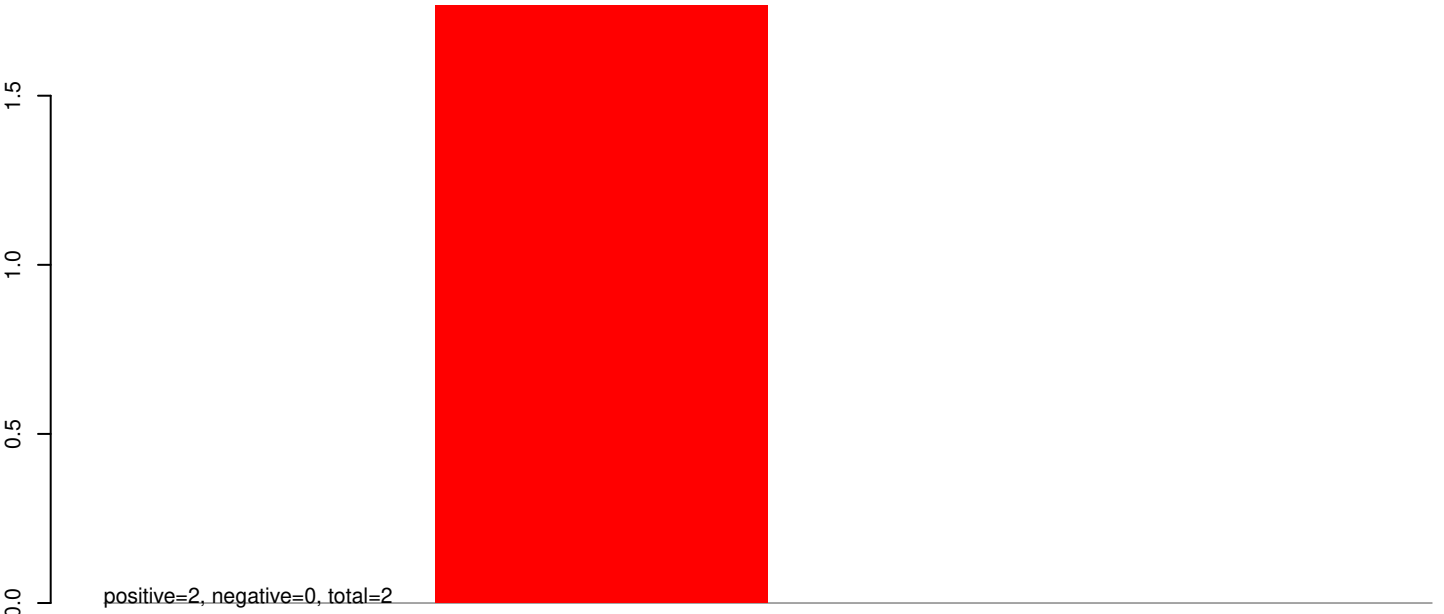
**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



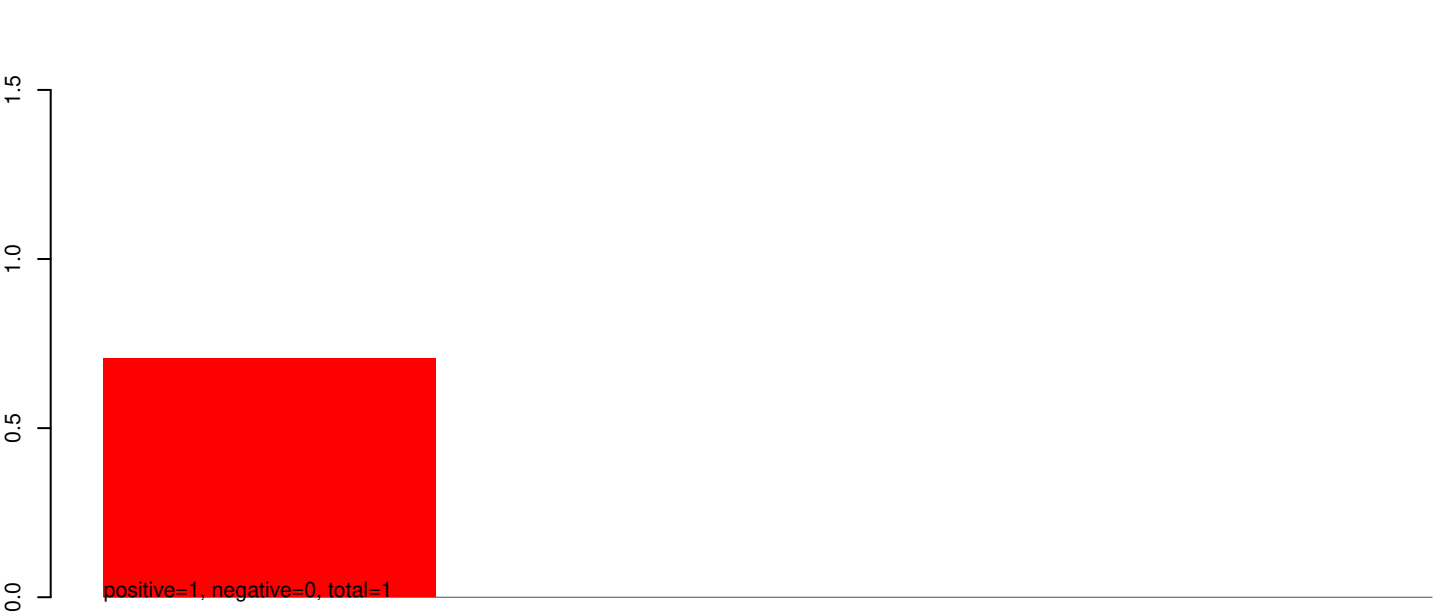
**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



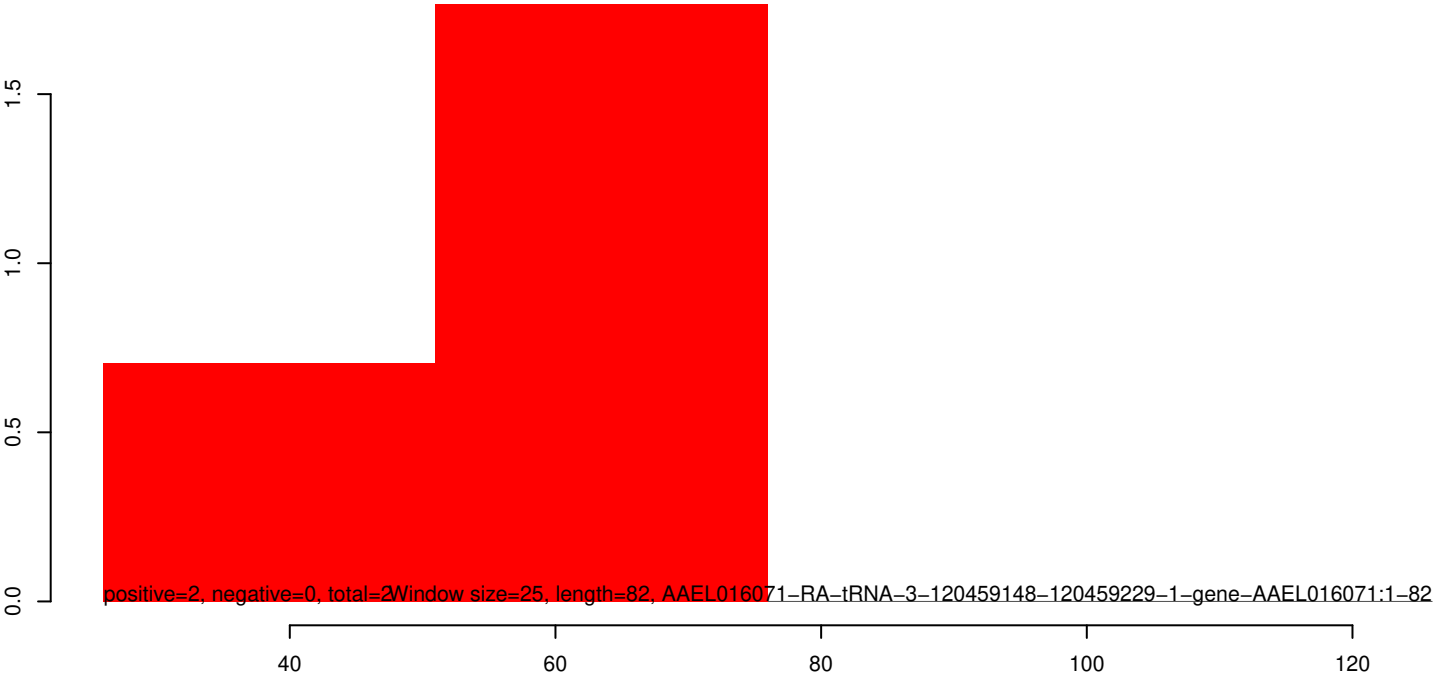
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**

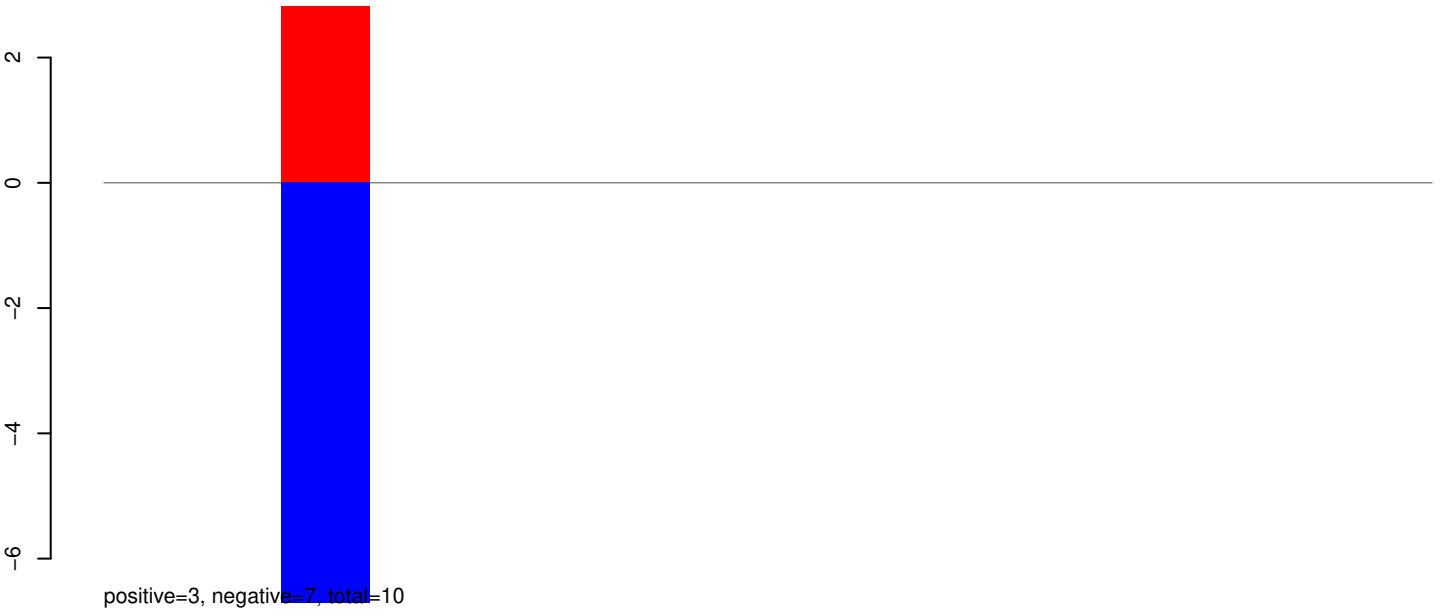


**AeAeg\_Aag2SINV\_Piwi6.IP.rep**

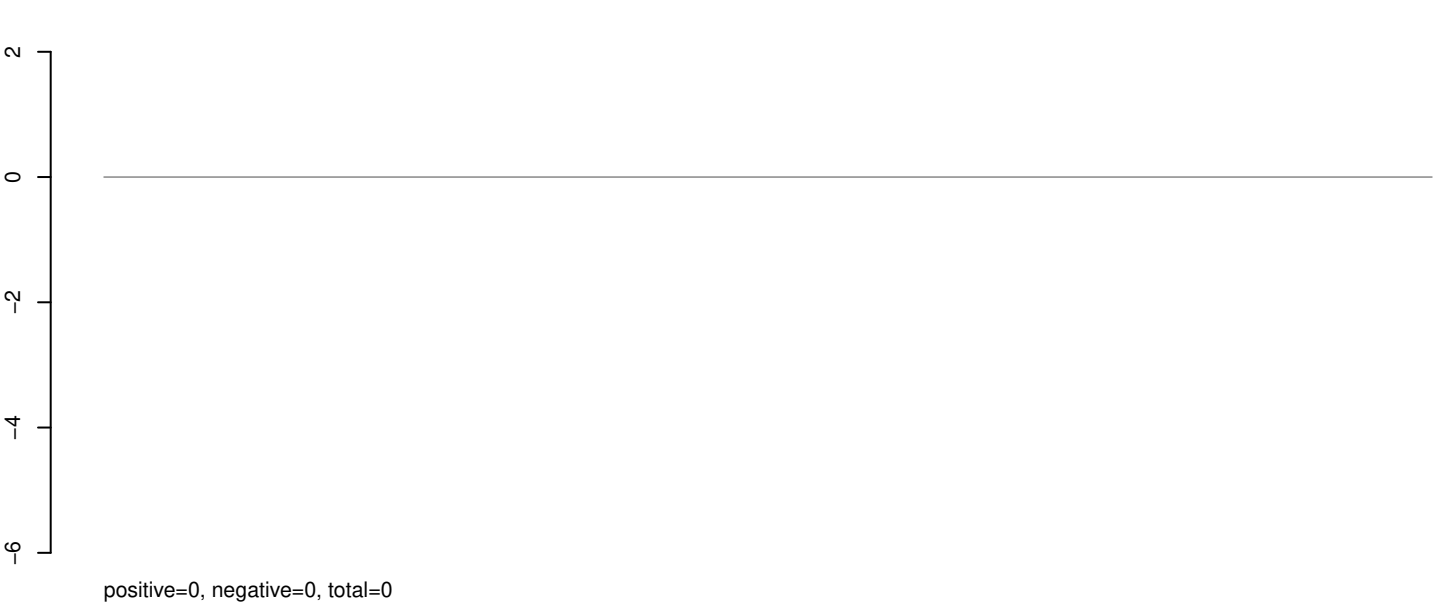


Window size=25, length=82, AAEL016071-RA-tRNA-3-120459148-120459229-1-gene-AAEL016071:1-82

**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



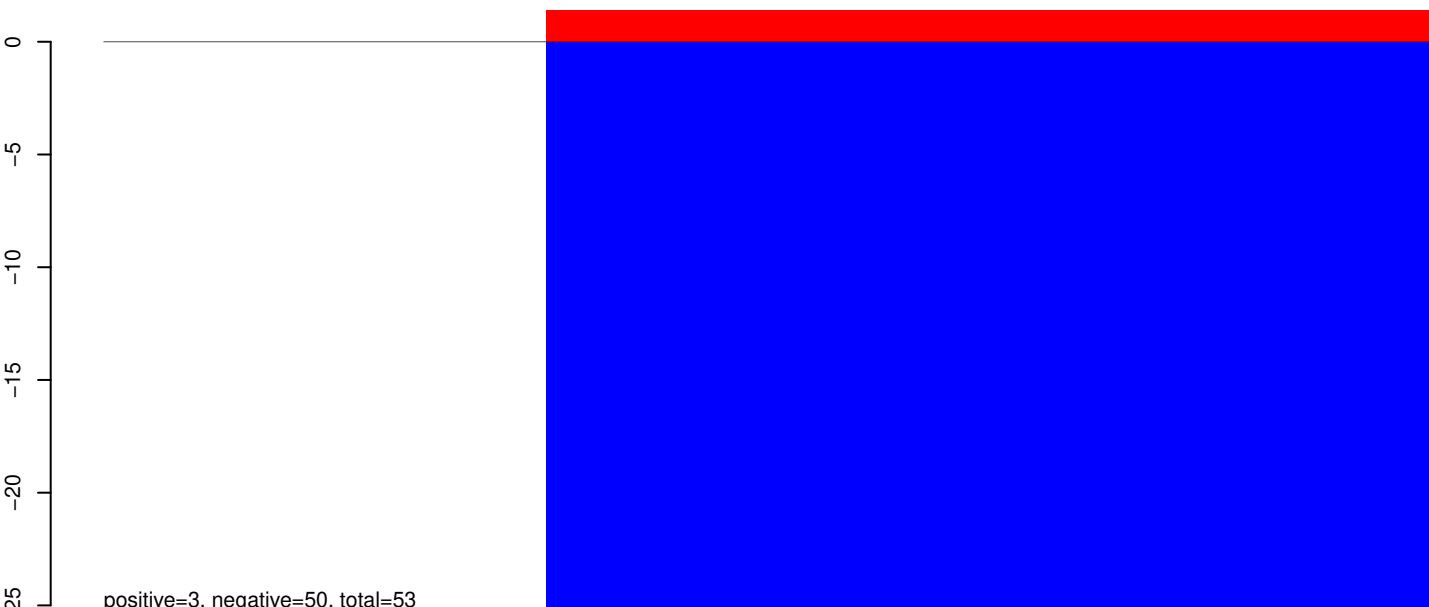
**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



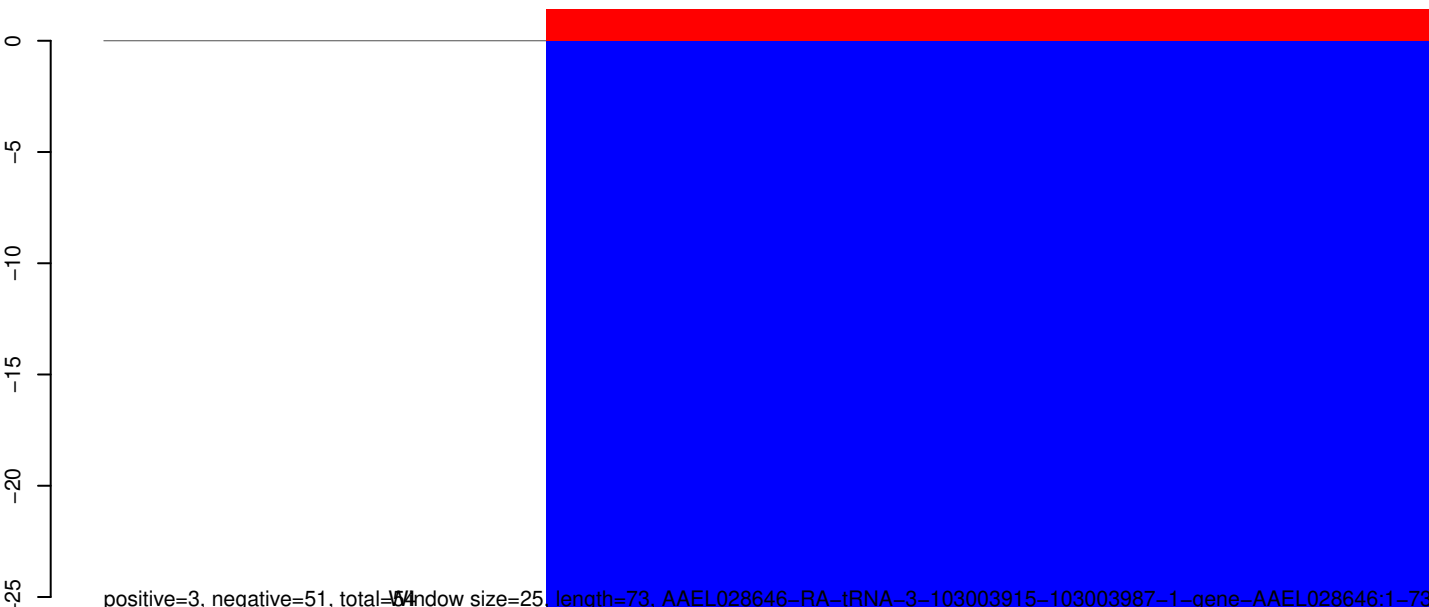
positive=3, negative=50, total=53

**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



positive=0, negative=1, total=1

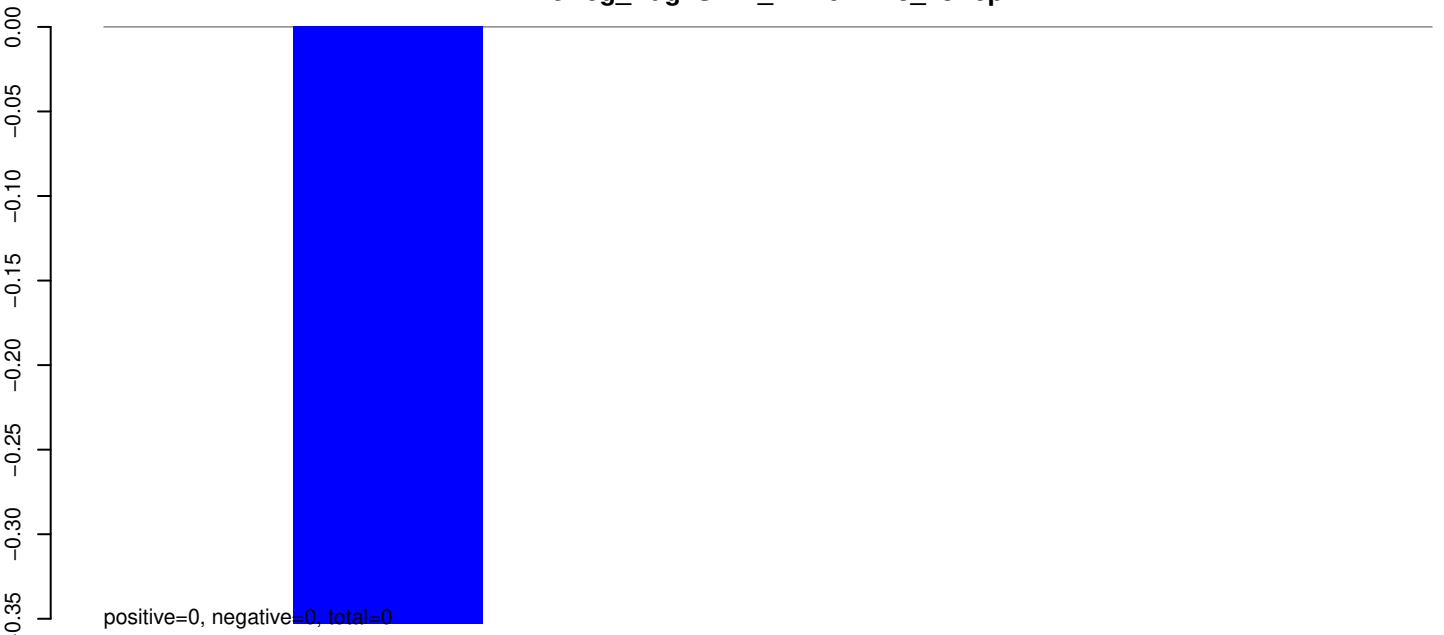
**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



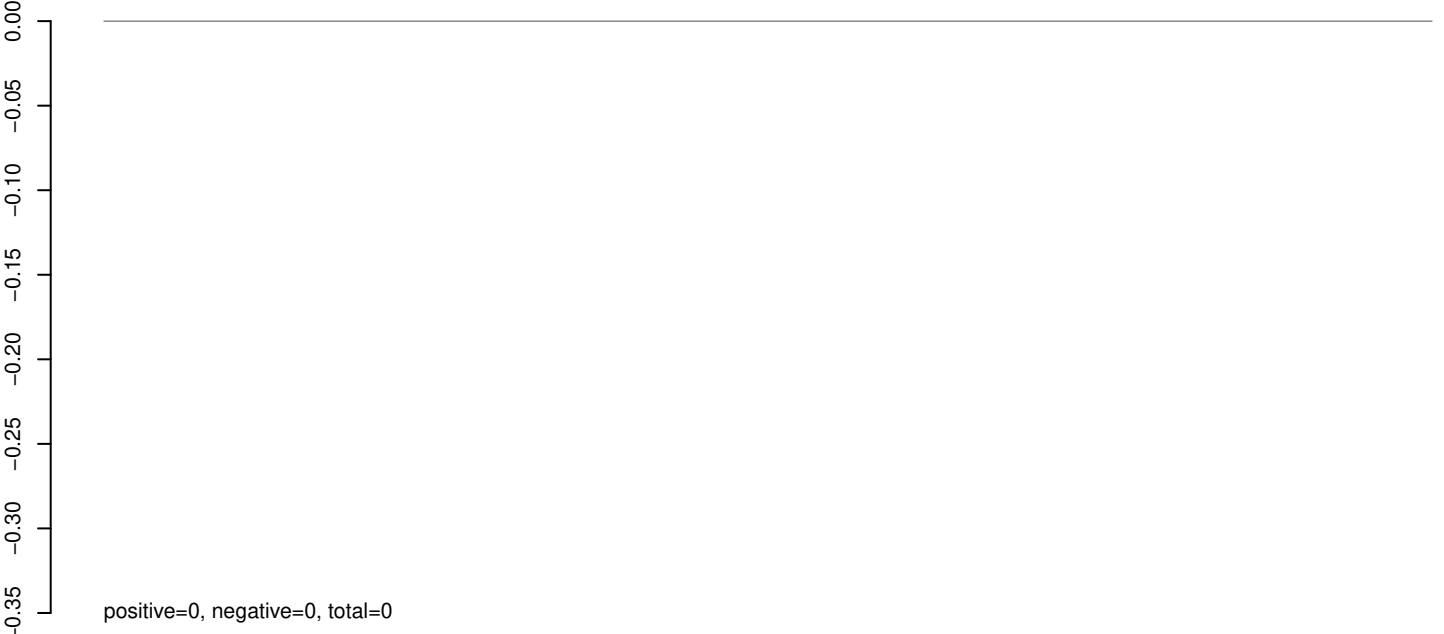
positive=3, negative=51, total=54, window size=25, length=73, AAEL028646-RA-tRNA-3-103003915-103003987-1-gene-AAEL028646:1-73

40 60 80 100

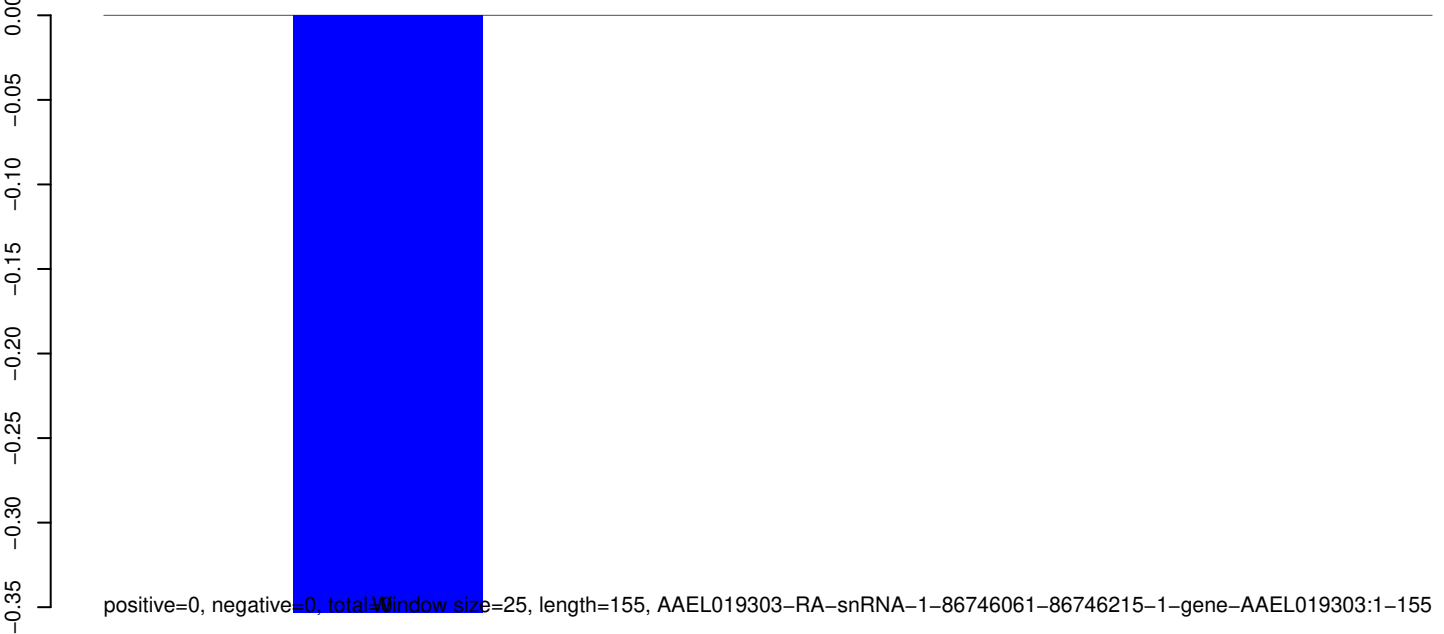
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



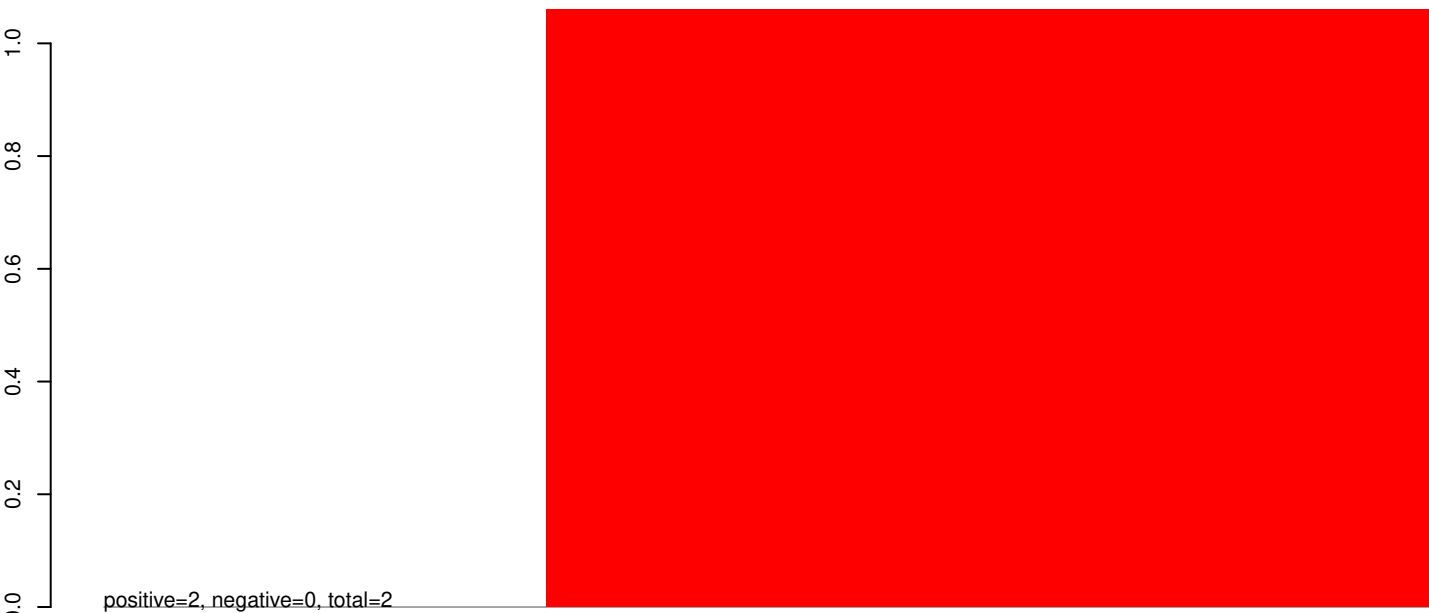
**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



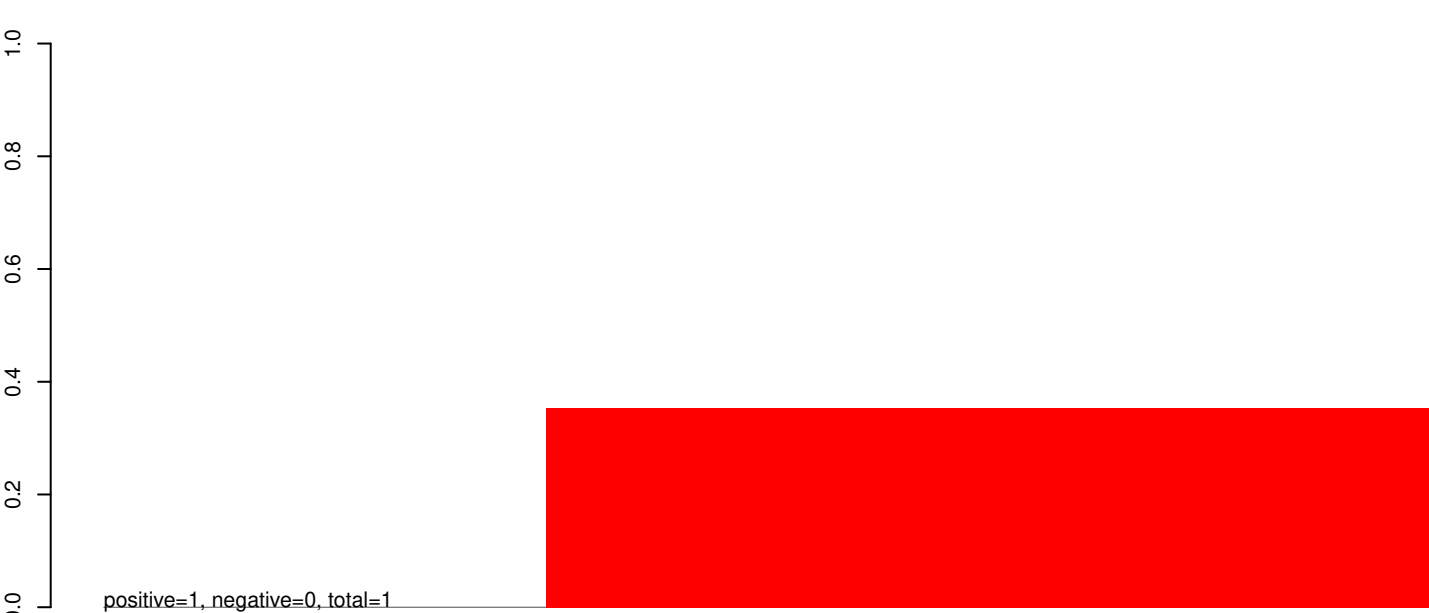
**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



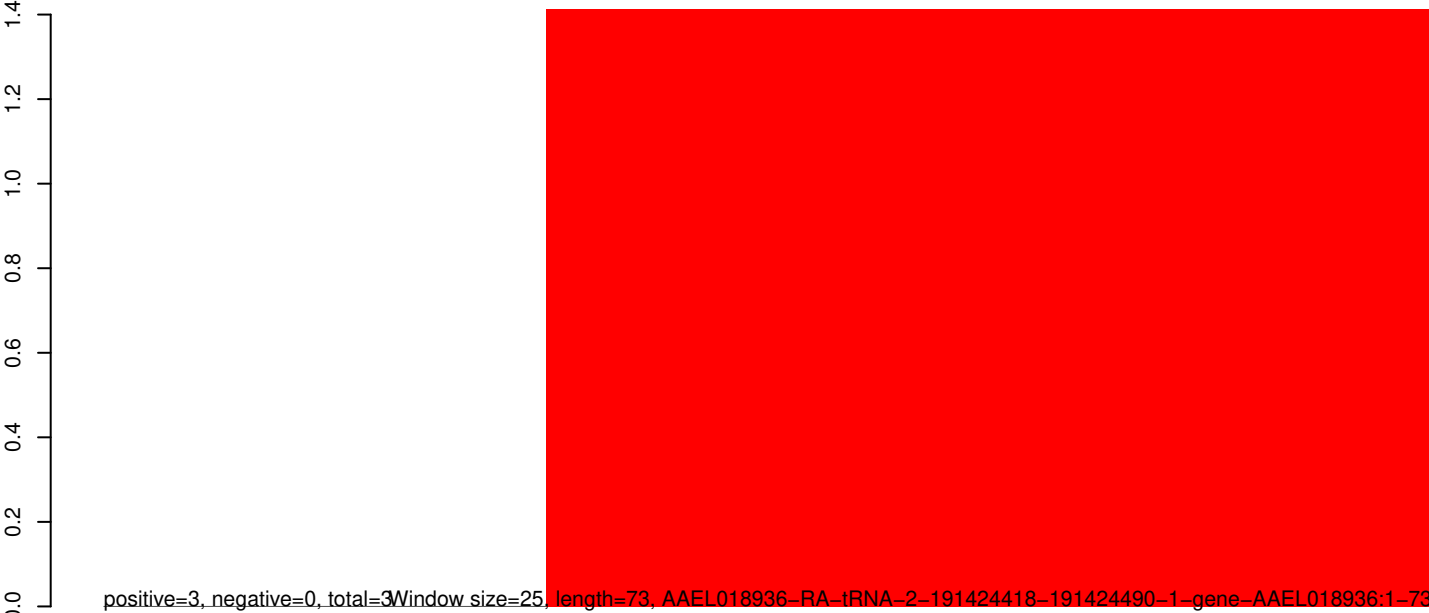
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.rep**

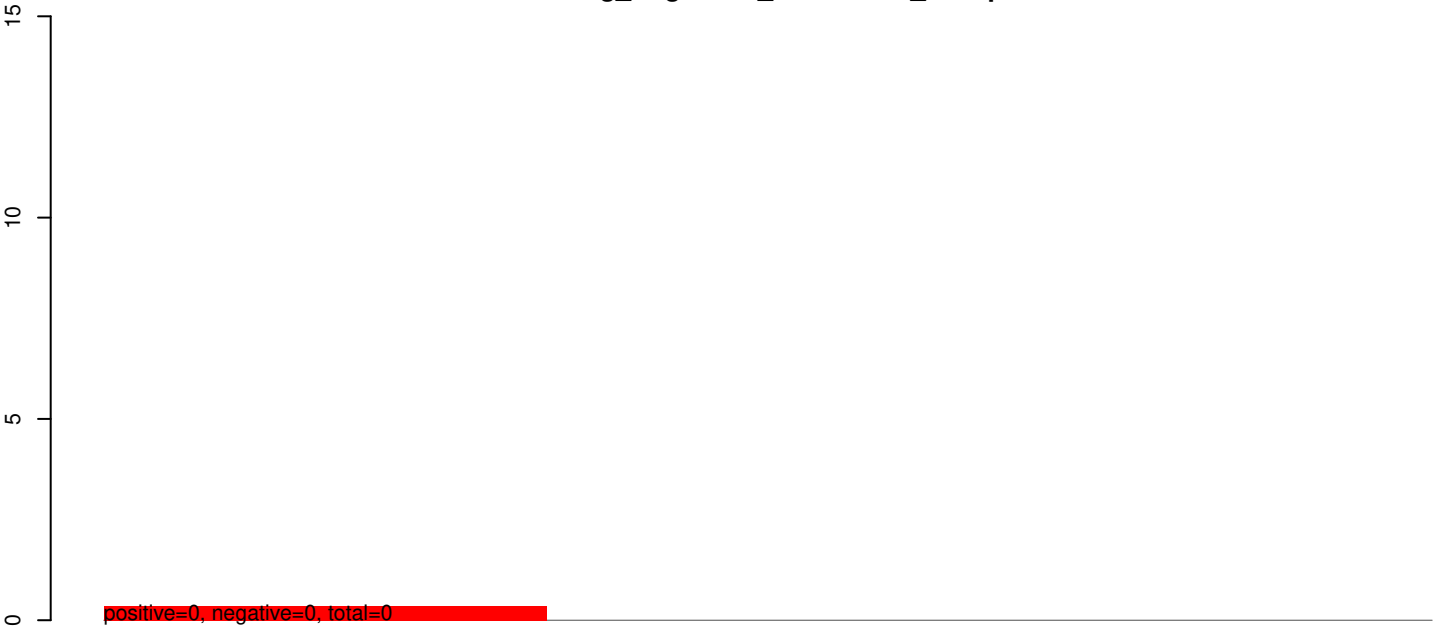


40 60 80 100

**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.rep**

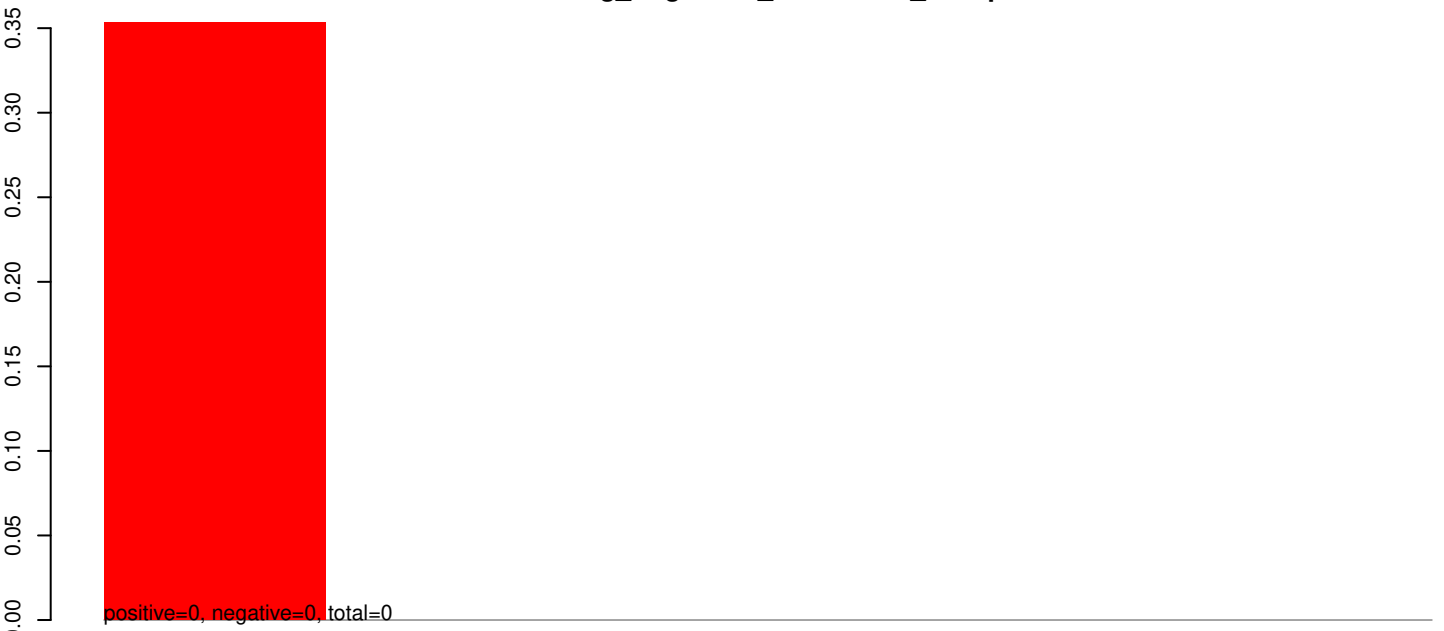


Window size=25, length=73, AAEL018904-RA-tRNA-3-224540165-224540237-1-gene-AAEL018904:1-73

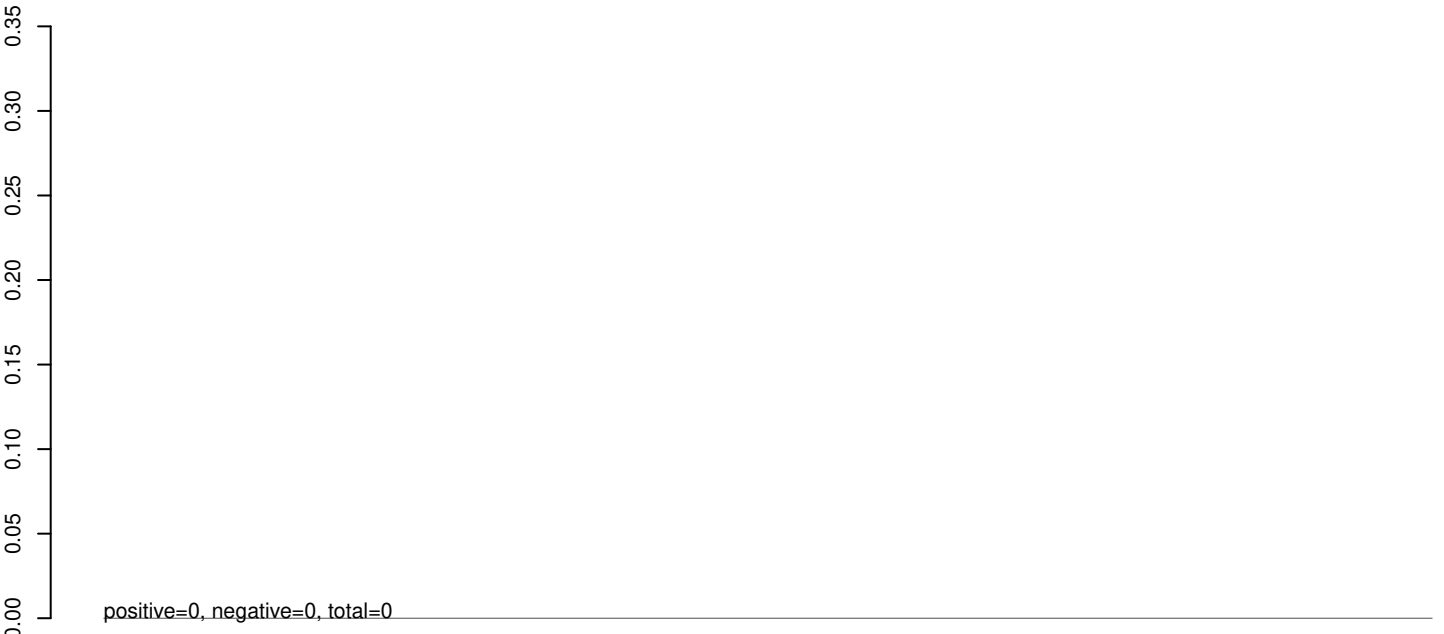
40 60 80 100



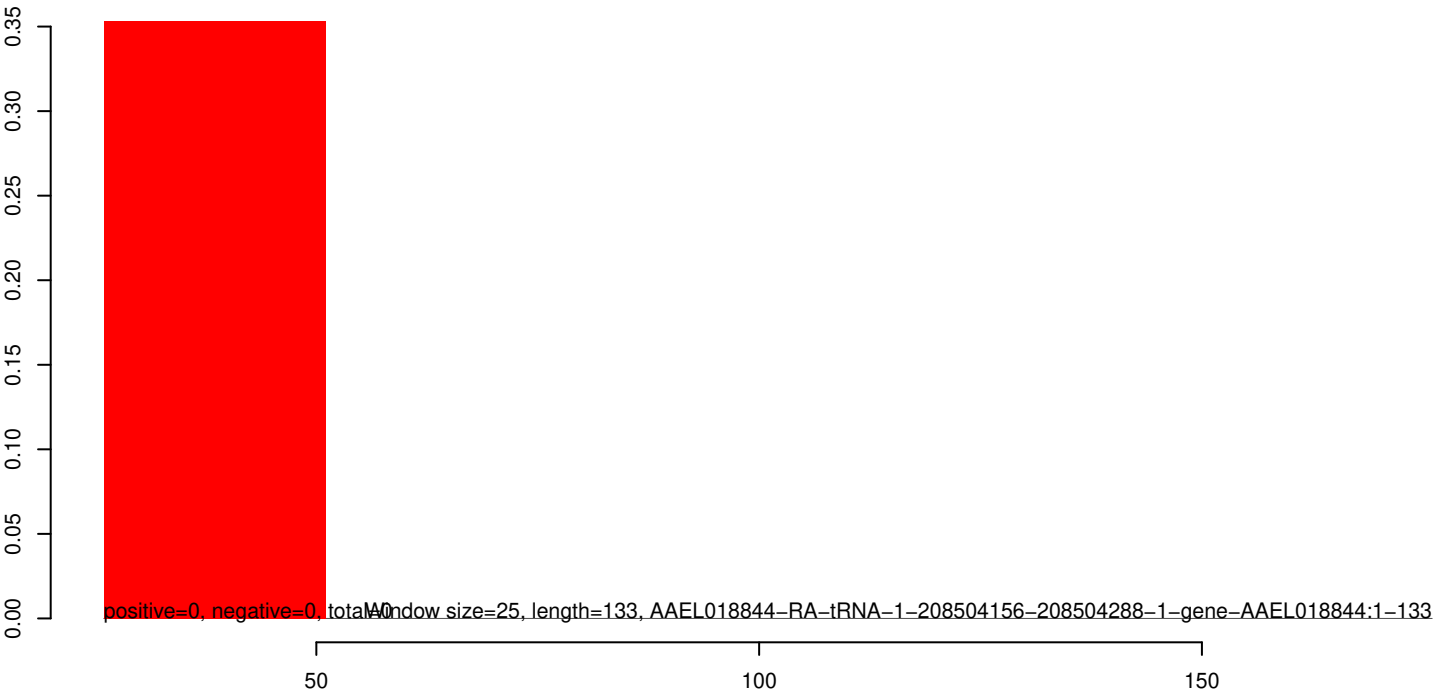
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



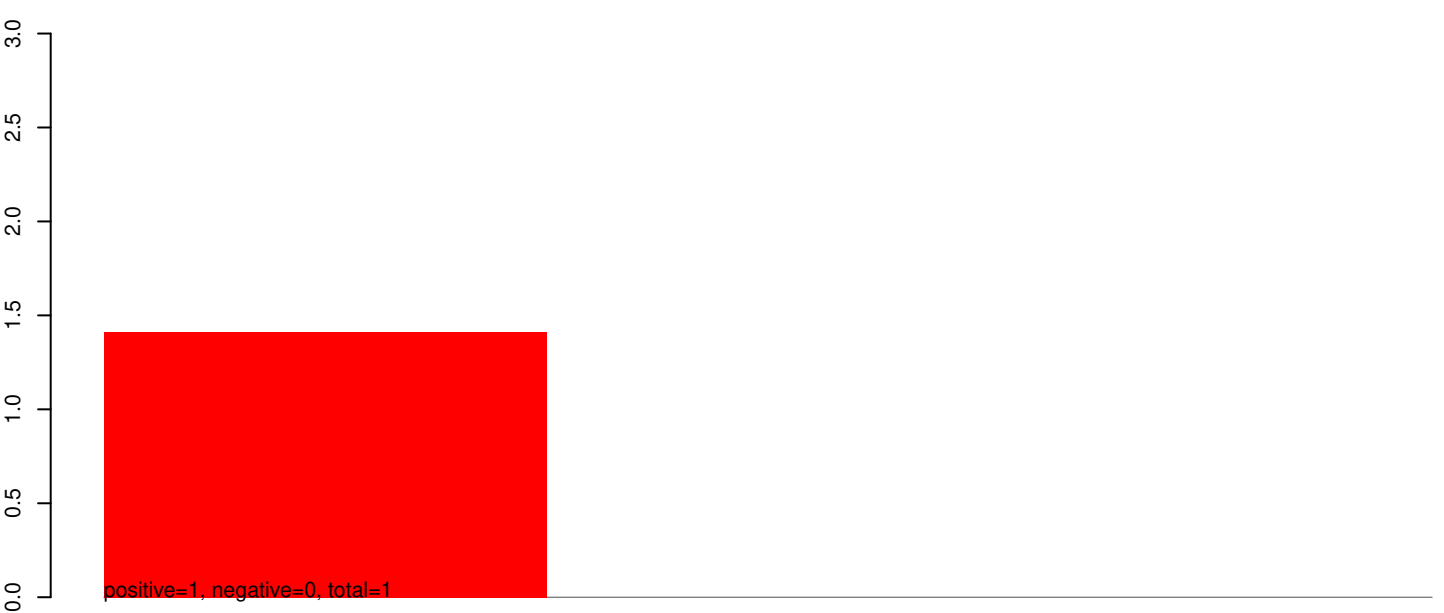
**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



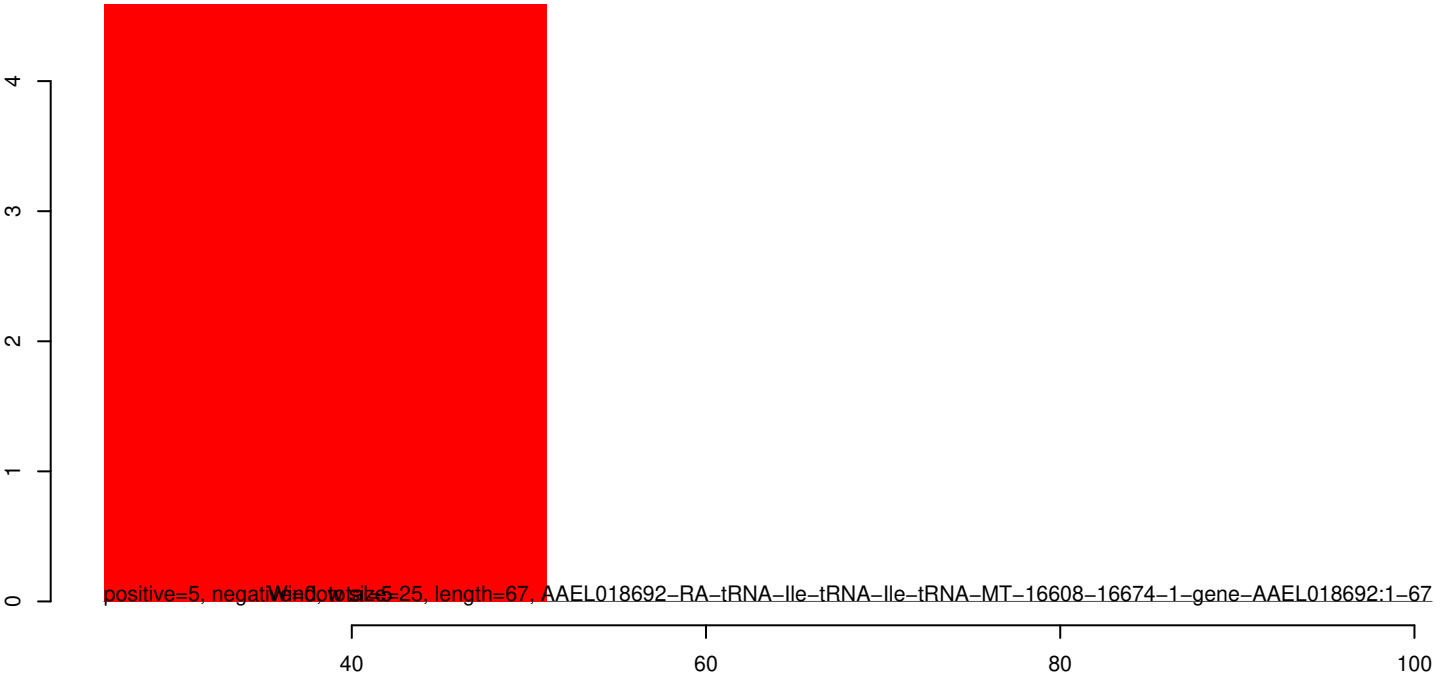
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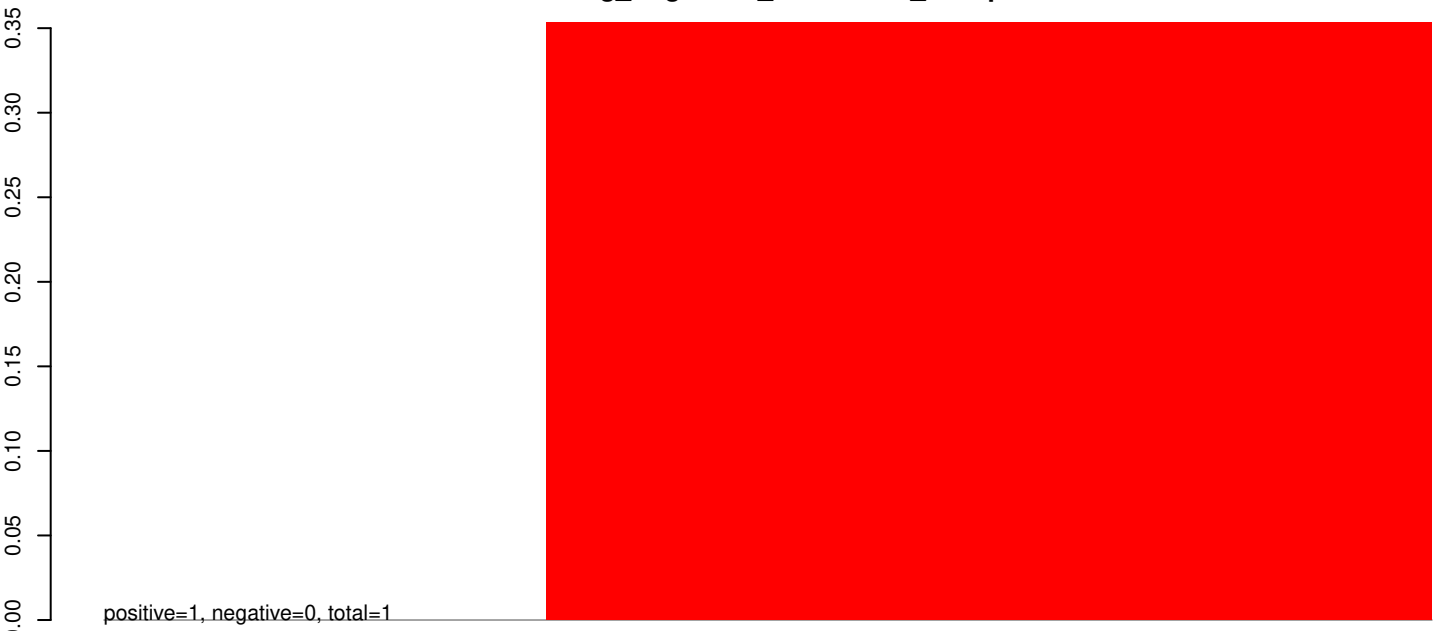
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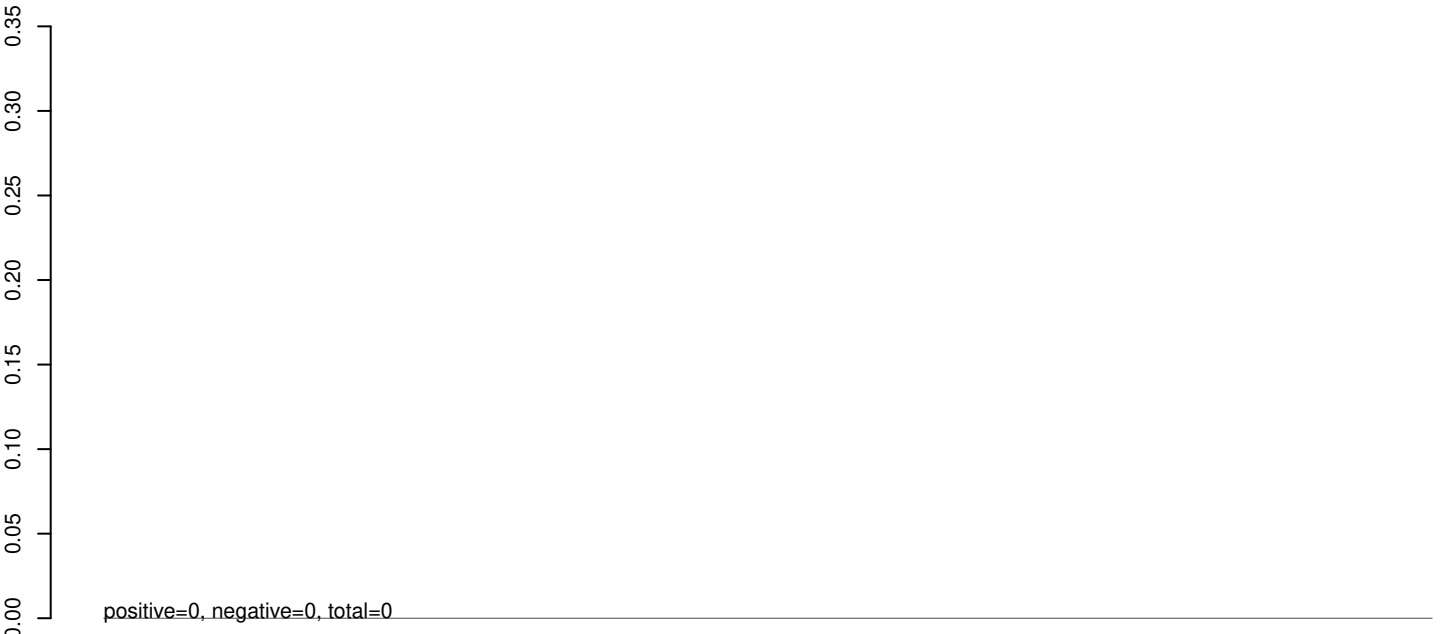
**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



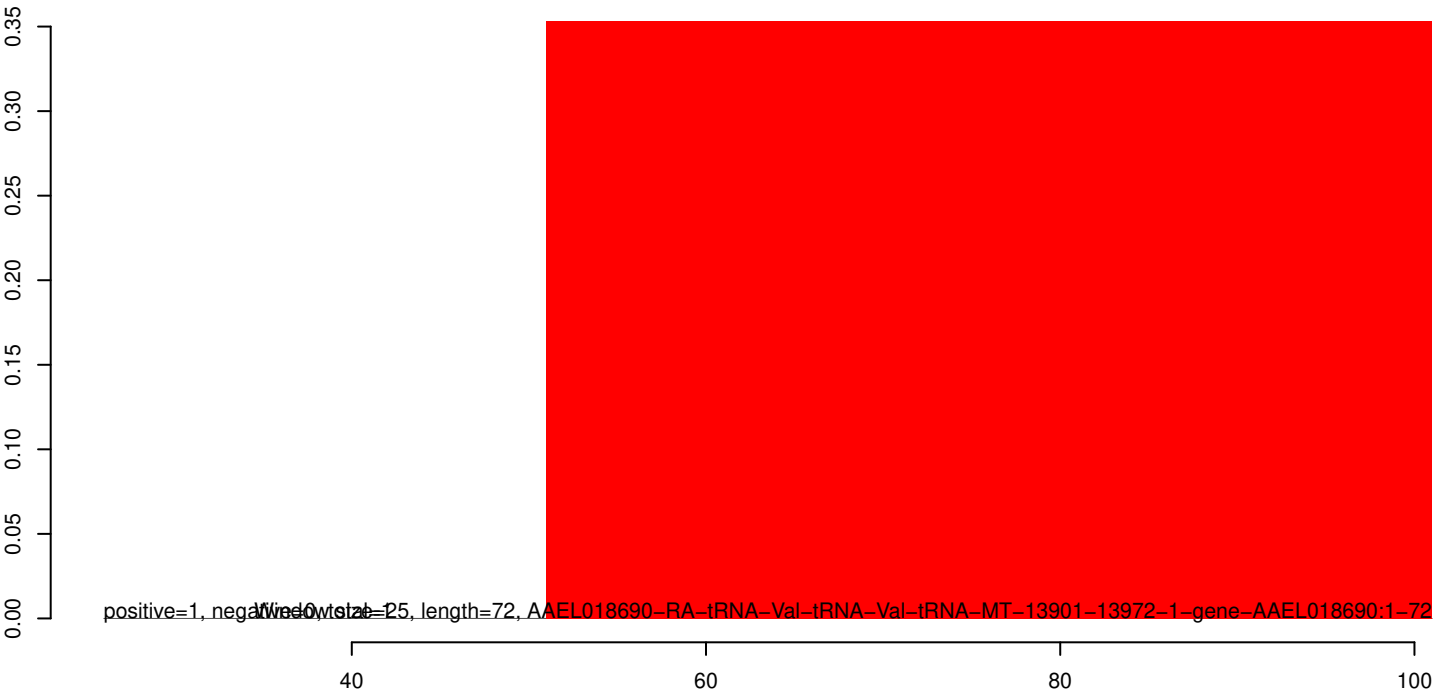
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



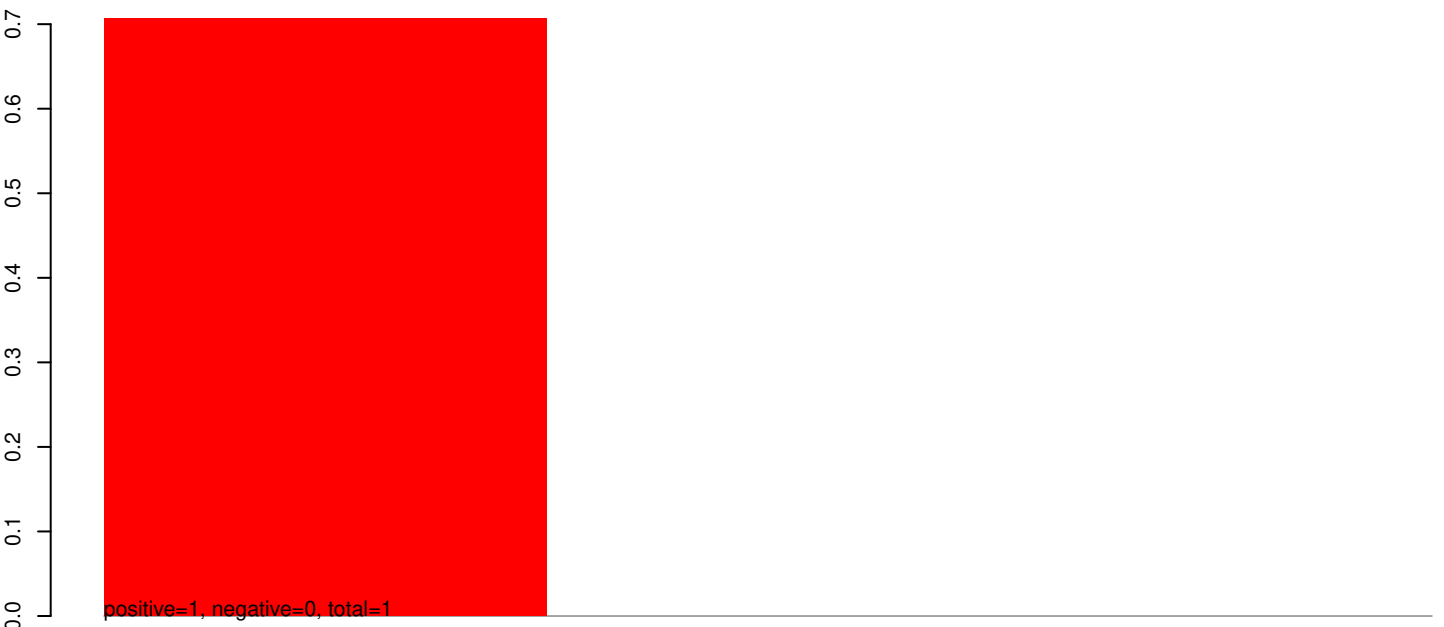
**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



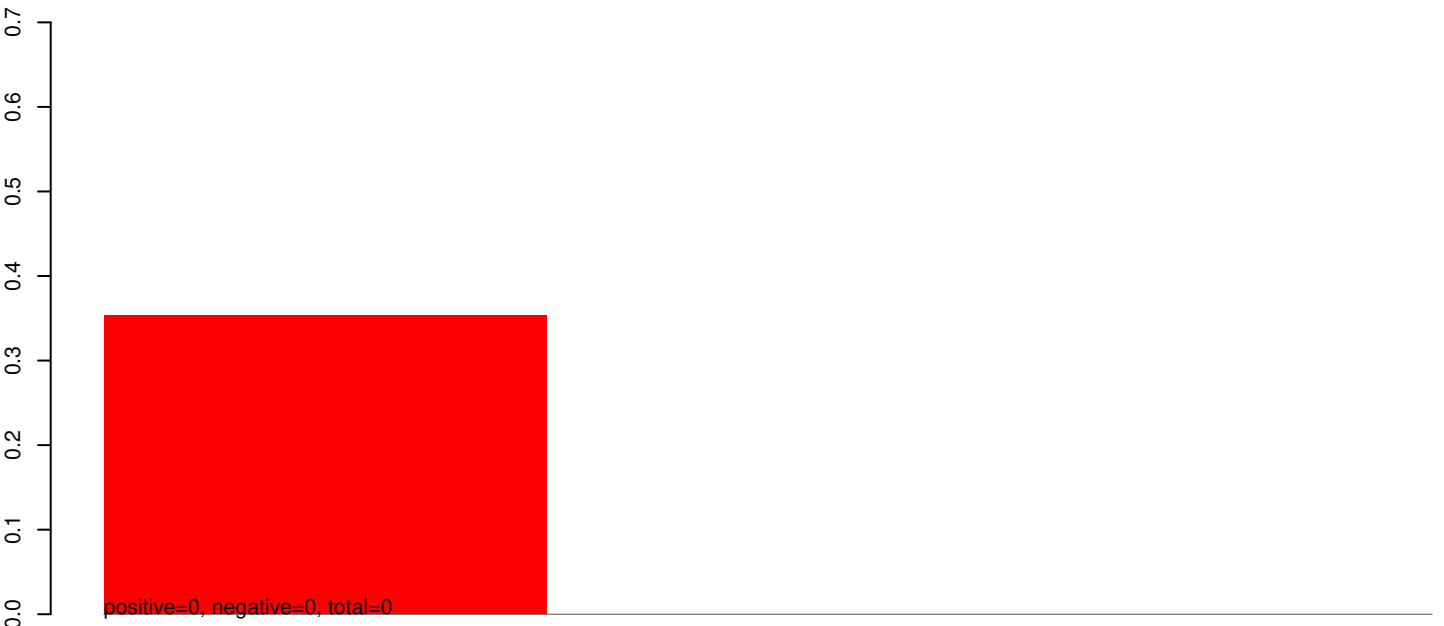
**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



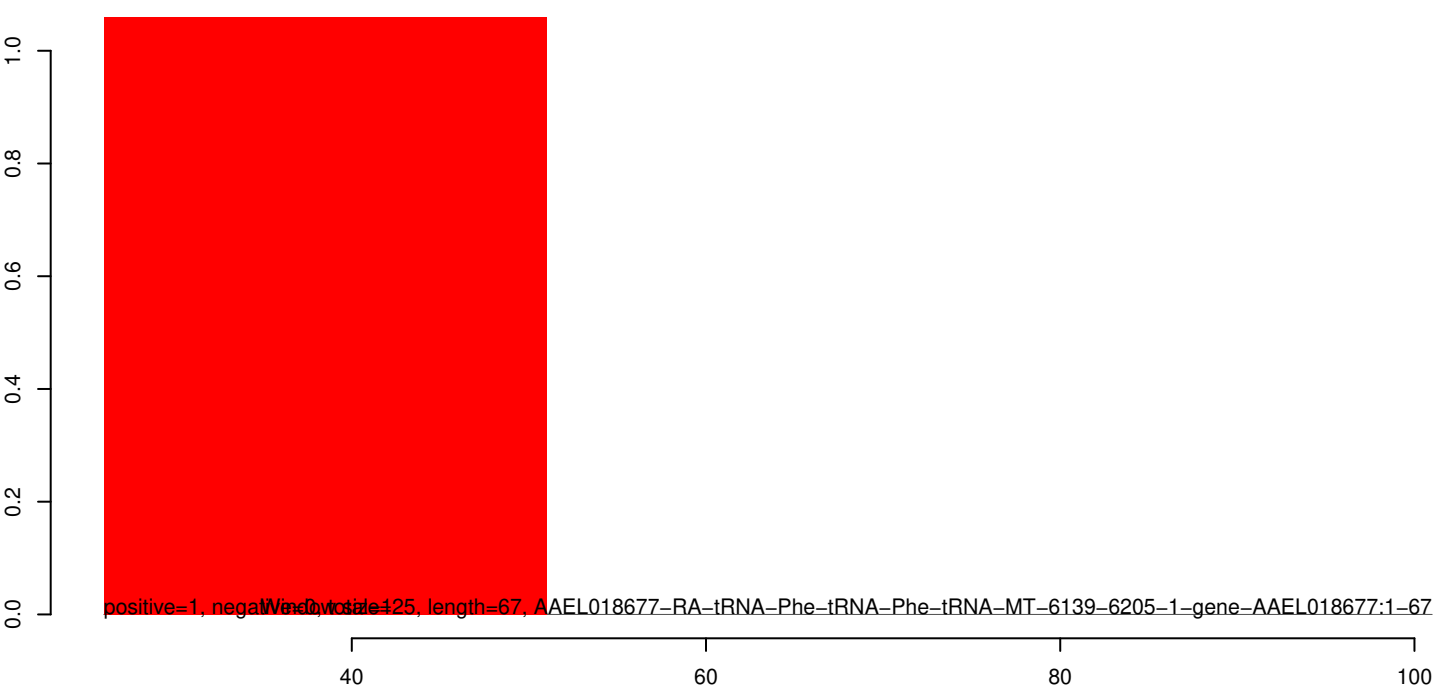
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



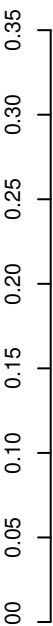
**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



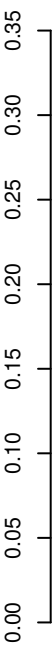
positive=0, negative=0, total=0

**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**

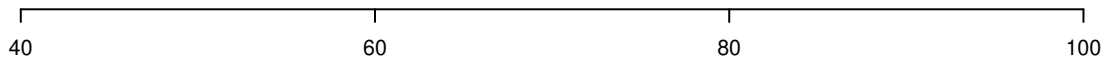


positive=0, negative=0, total=0

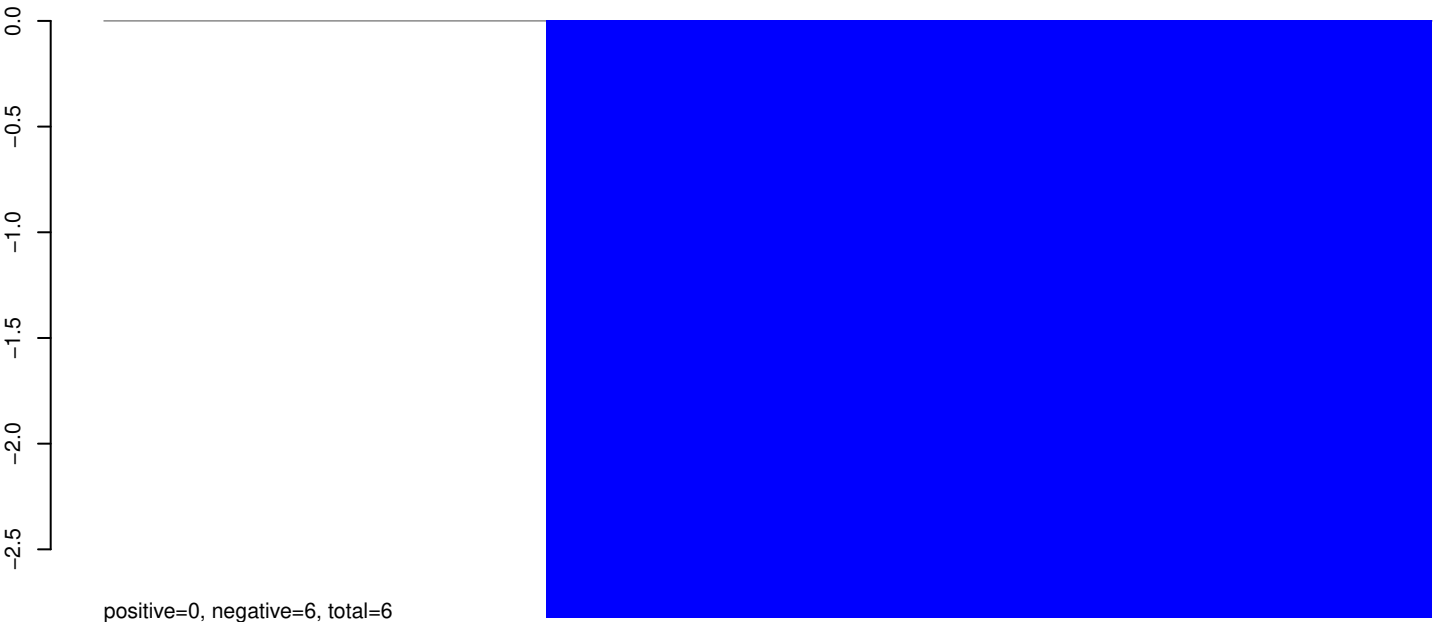
**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



positive=0, negative=0, total=25, length=66, AAEL018676-RA-tRNA-Gln-tRNA-Glu-tRNA-MT-6075-6140-1-gene-AAEL018676:1-66

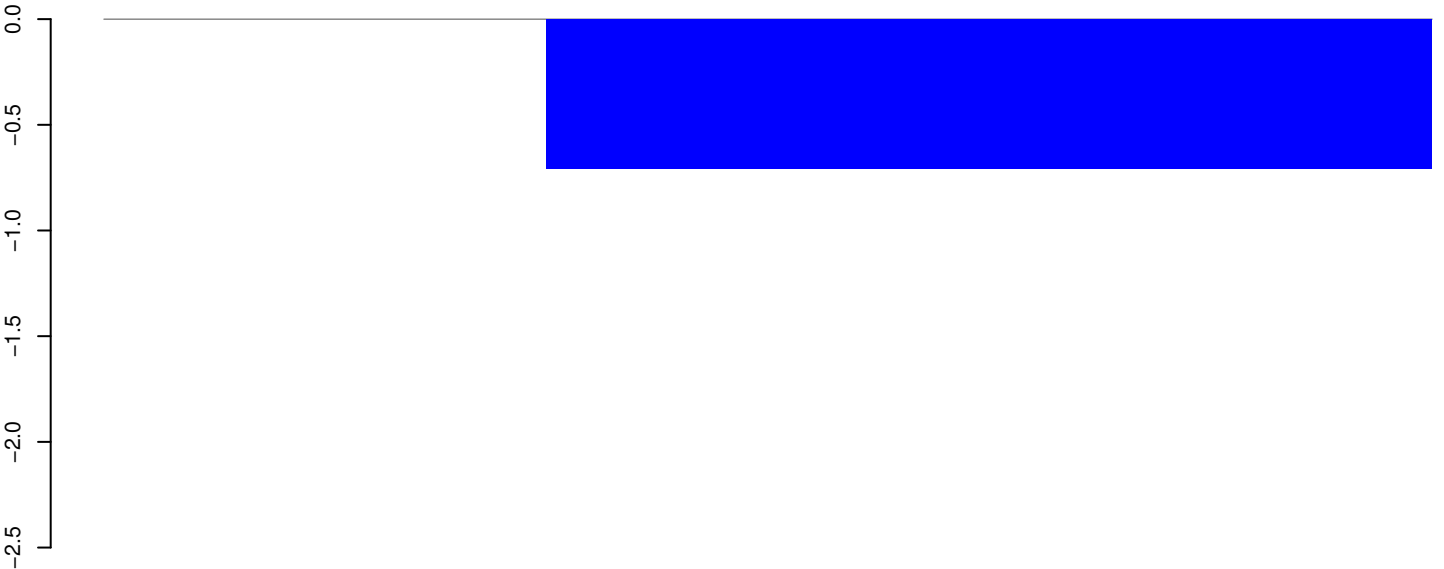


**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



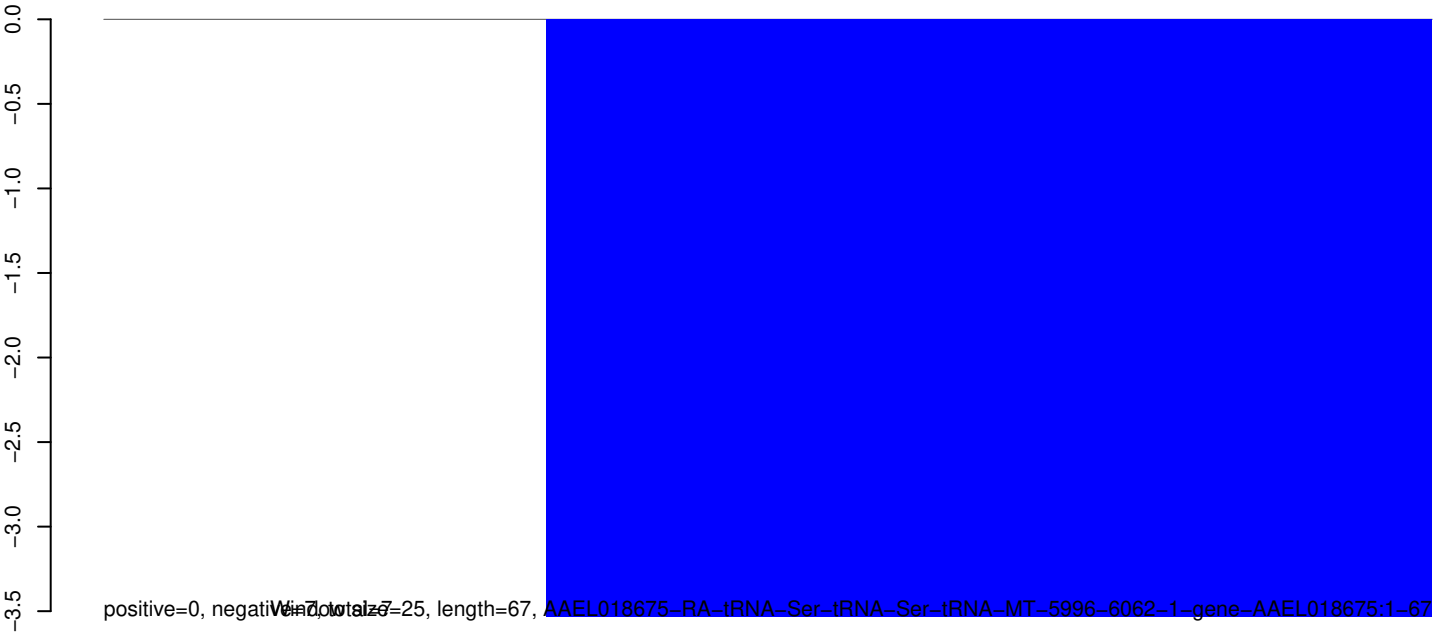
positive=0, negative=6, total=6

**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



positive=0, negative=1, total=1

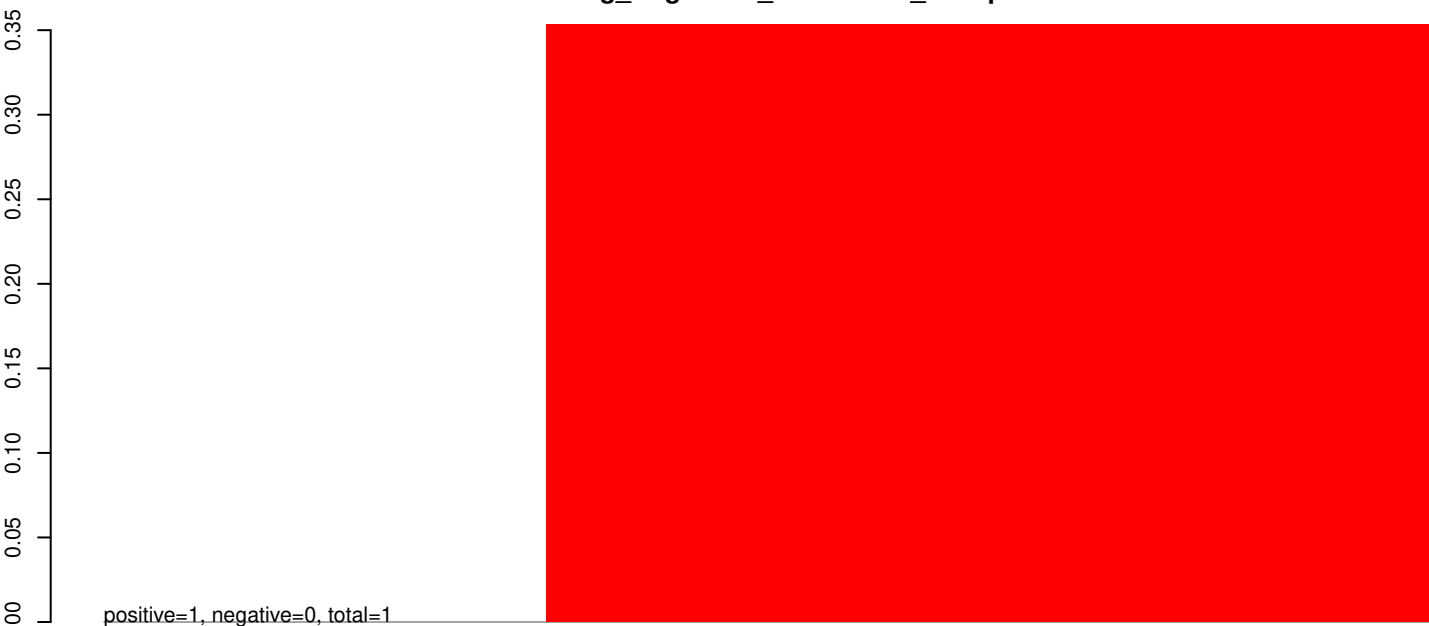
**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



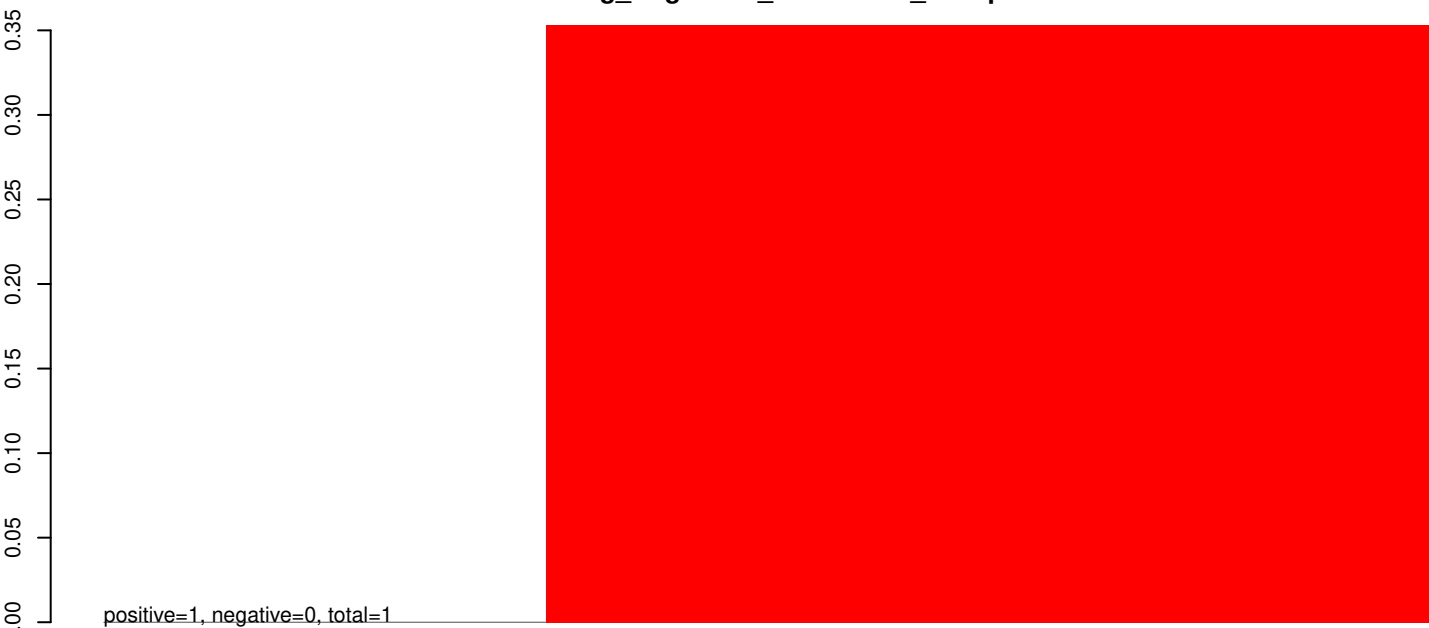
positive=0, negative=25, total=25, length=67, AAEL018675-RA-tRNA-Ser-tRNA-Ser-tRNA-MT-5996-6062-1-gene-AAEL018675:1-67

40 60 80 100

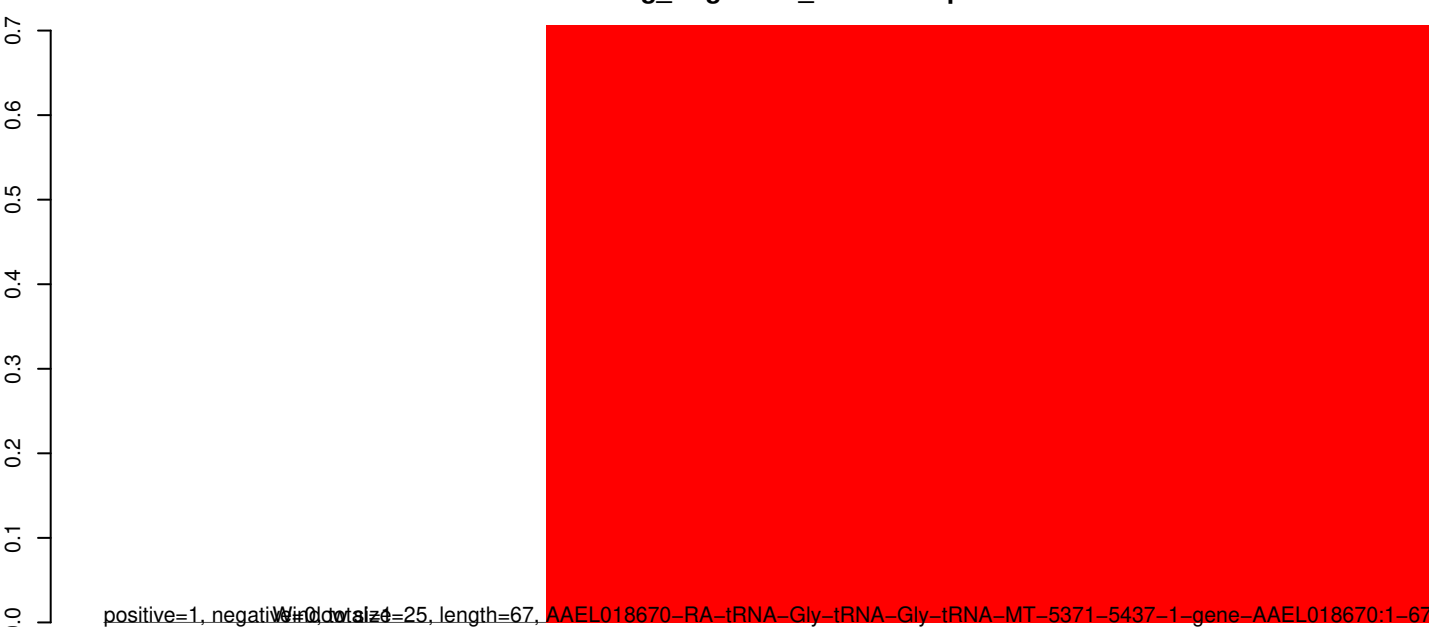
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



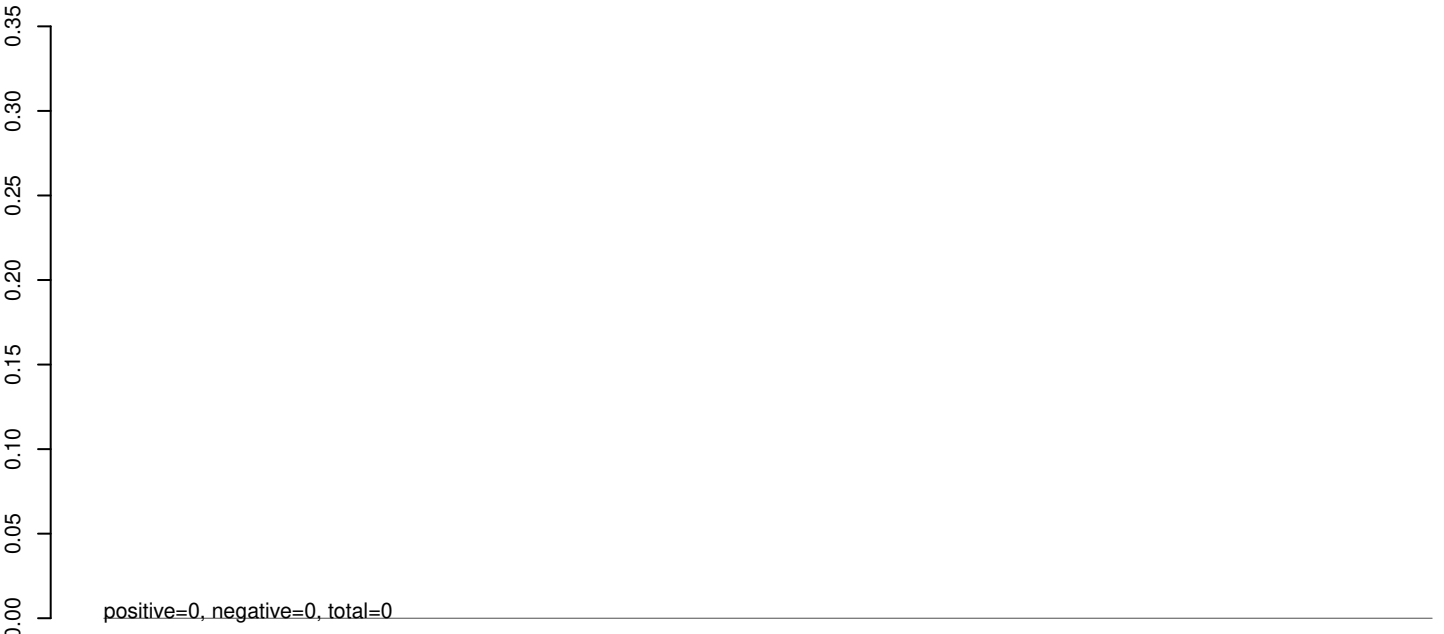
**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



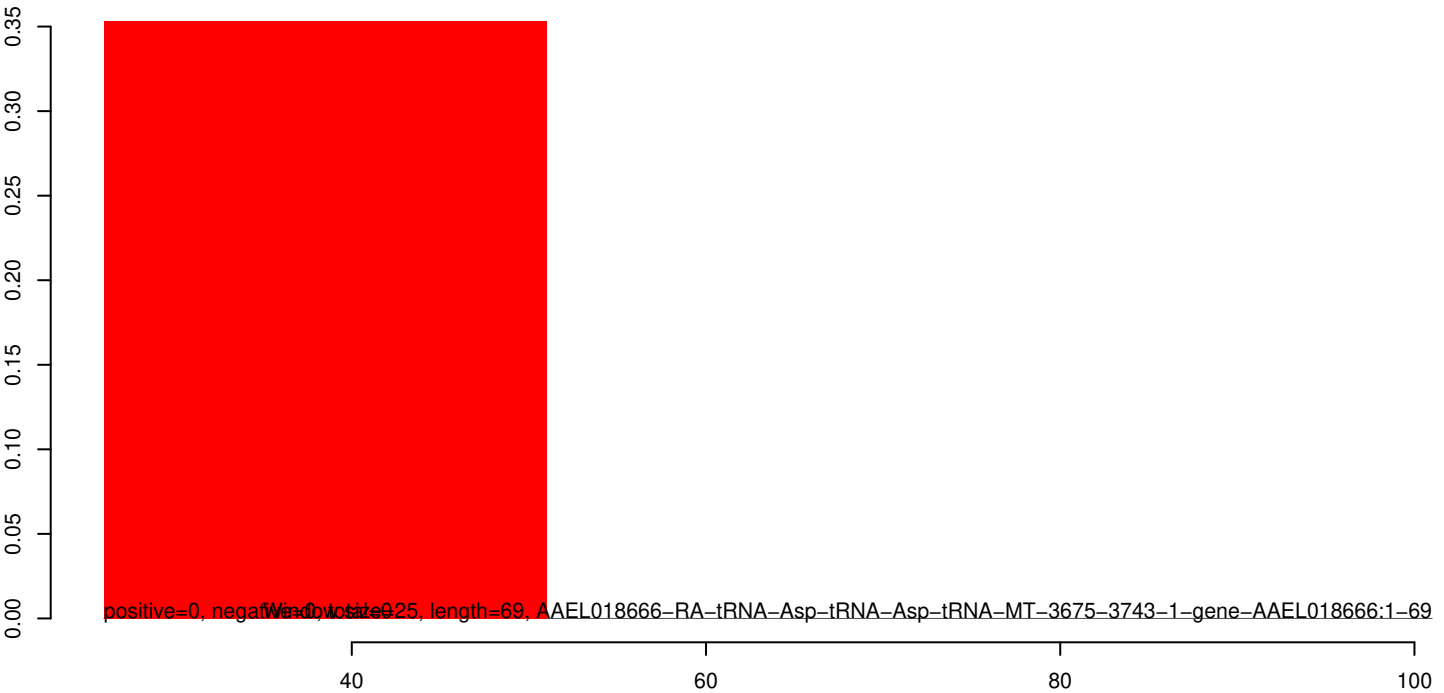
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**

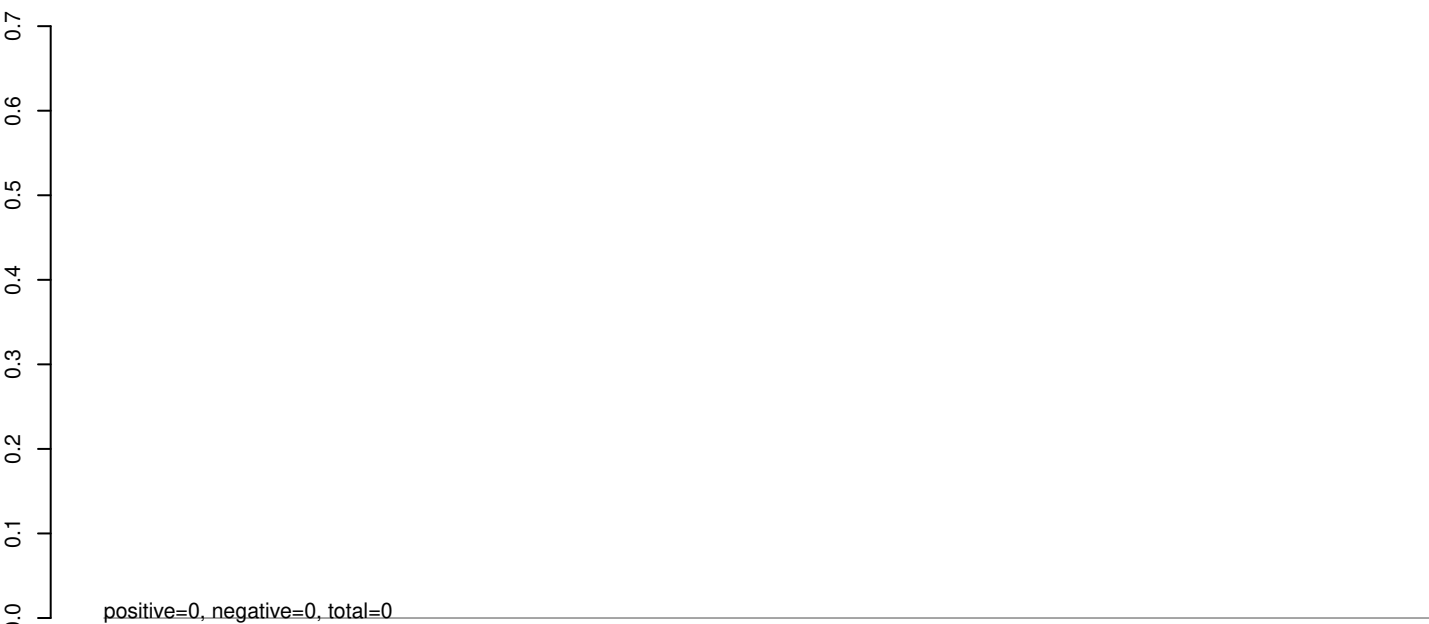


**AeAeg\_Aag2SINV\_Piwi6.IP.rep**

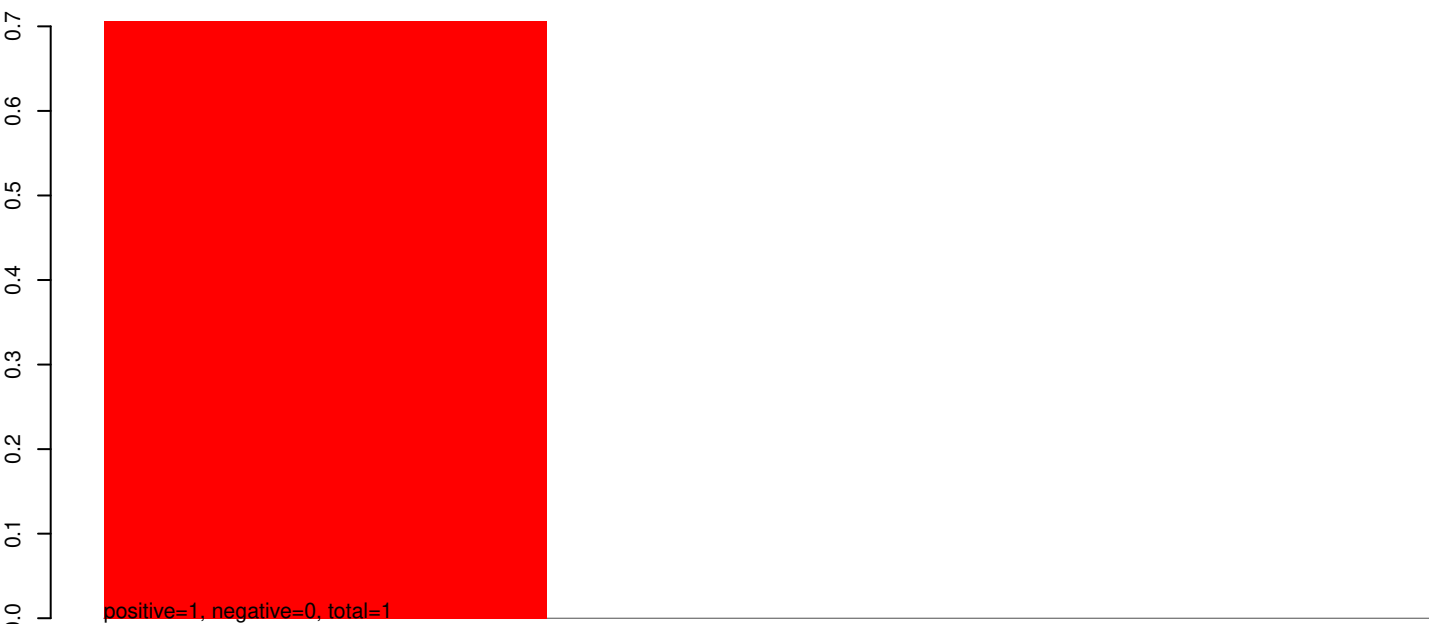




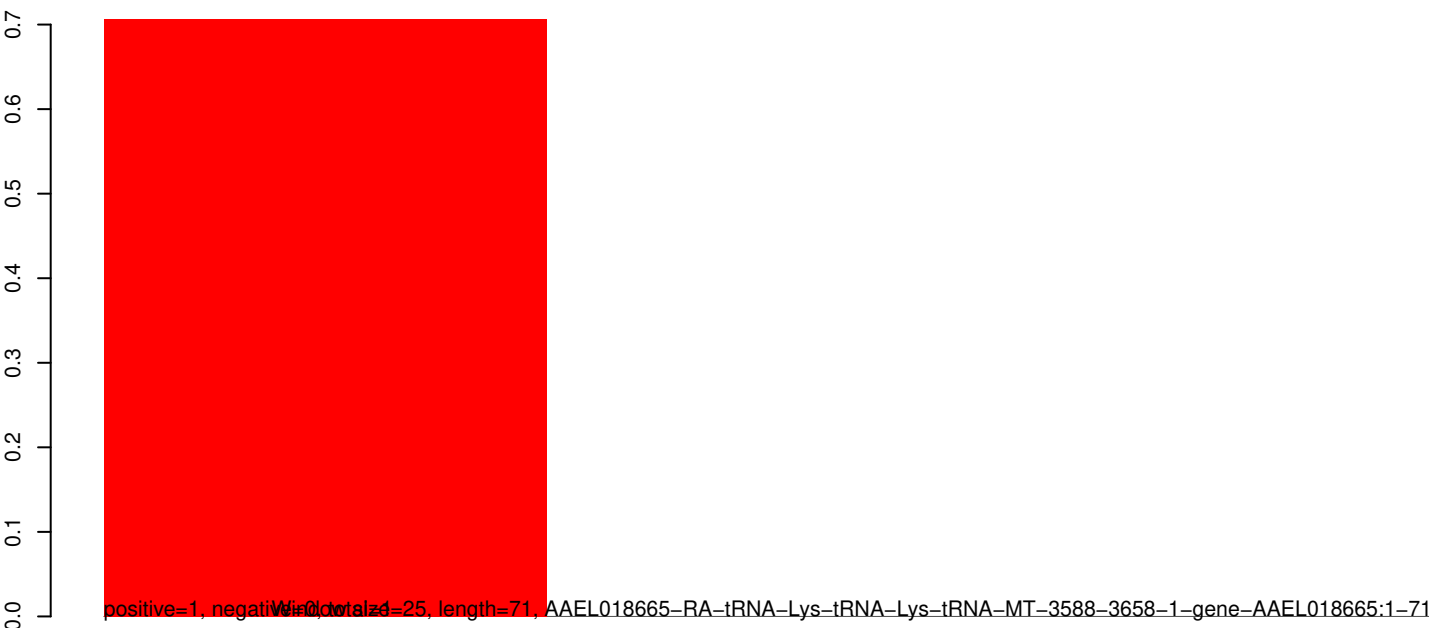
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



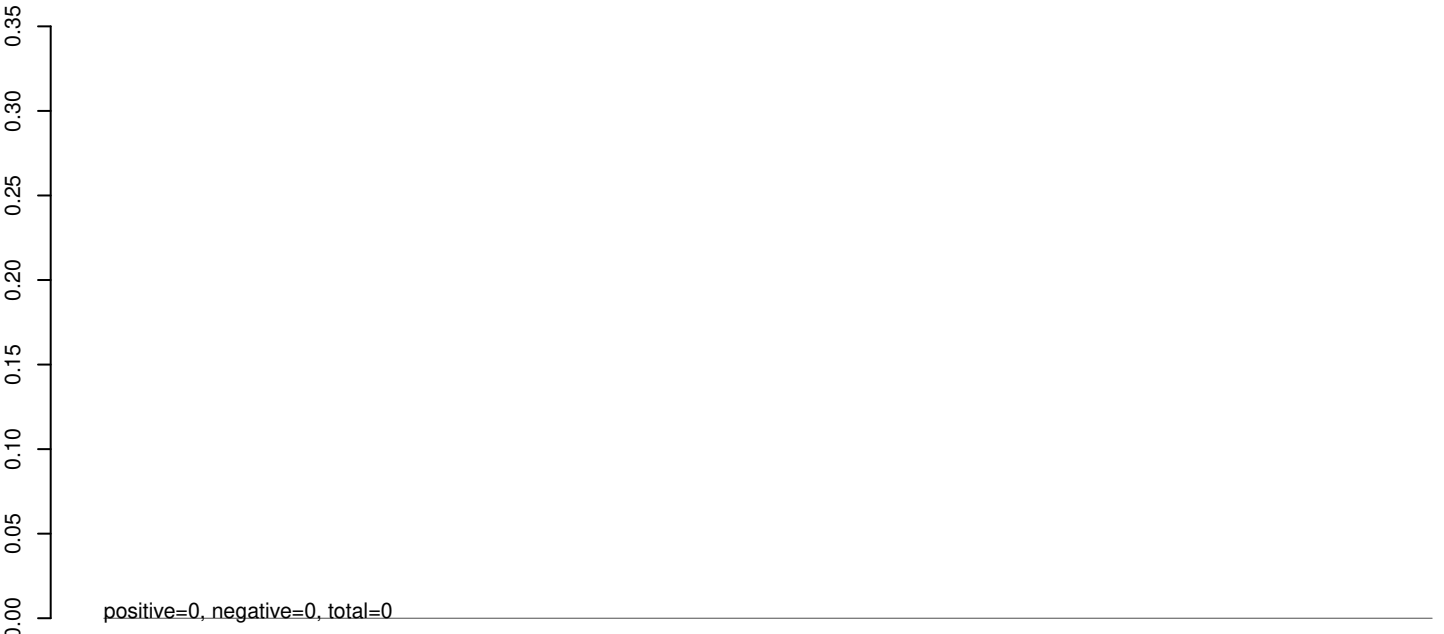
positive=1, negative=0, total=1, window size=25, length=71, AAEL018665-RA-tRNA-Lys-tRNA-Lys-tRNA-MT-3588-3658-1-gene-AAEL018665:1-71

40 60 80 100

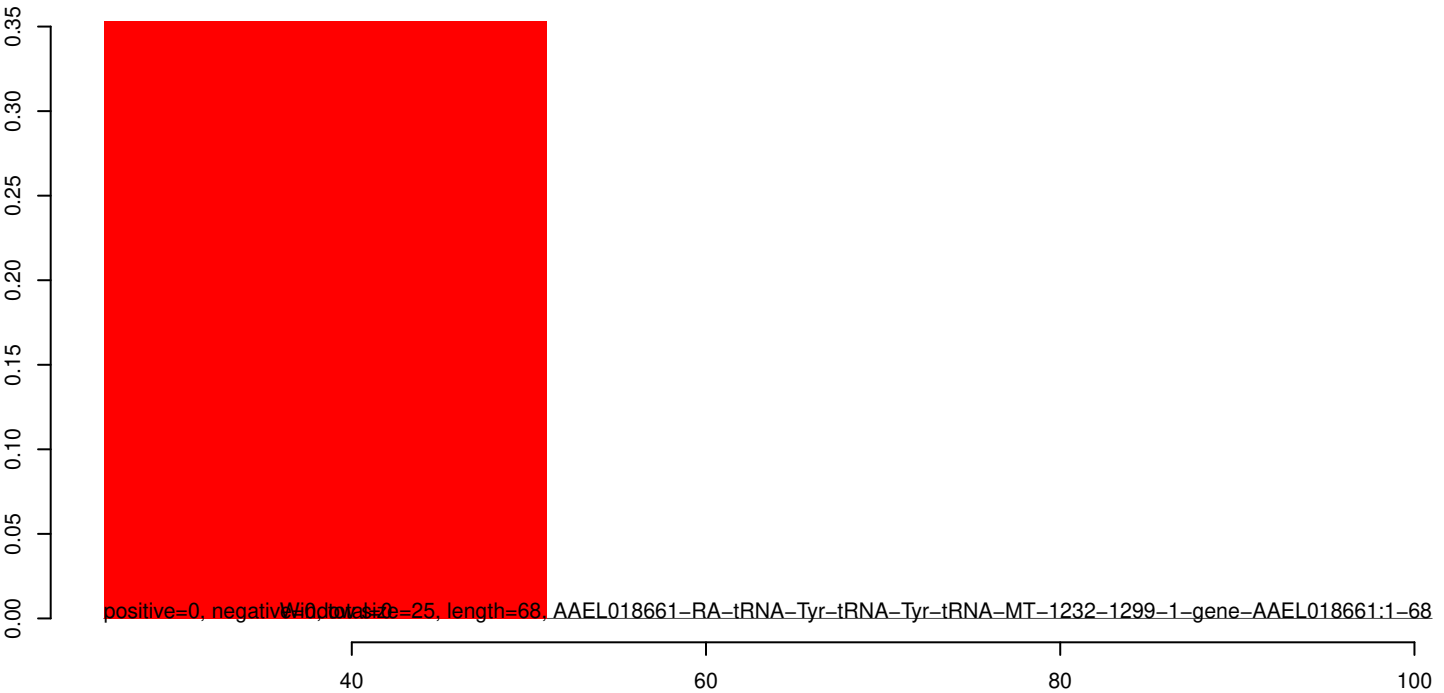
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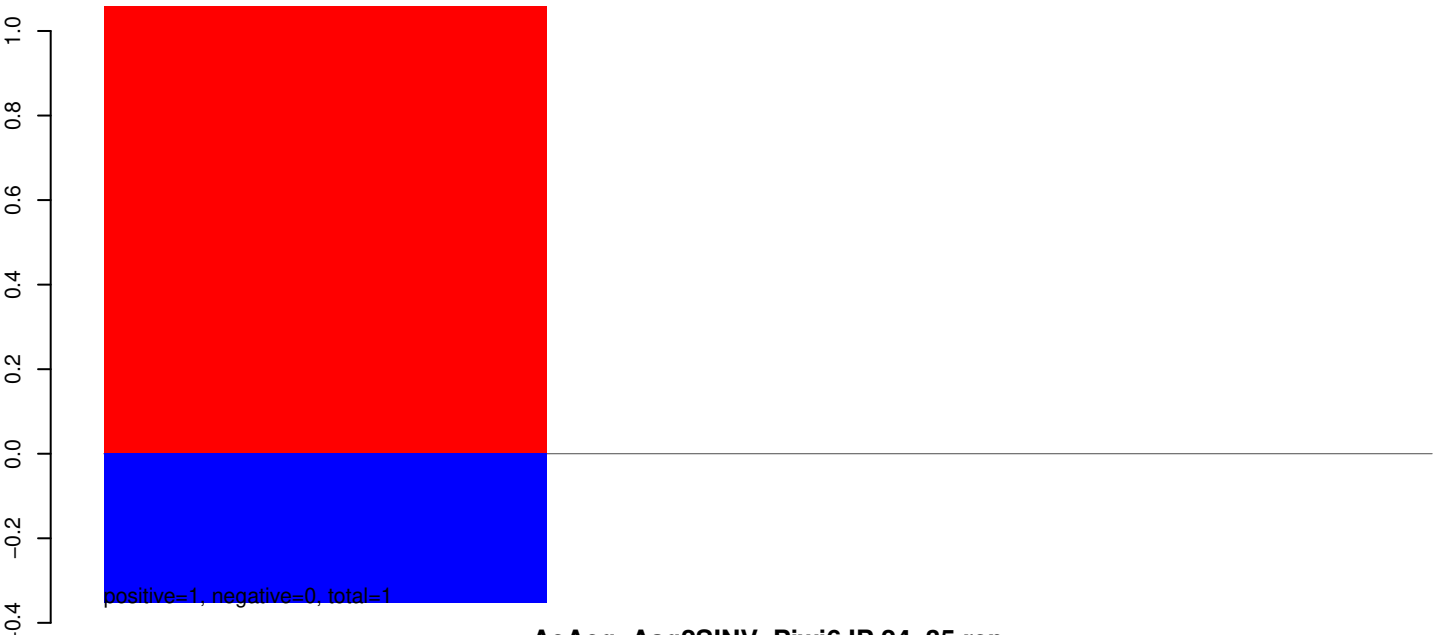
**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



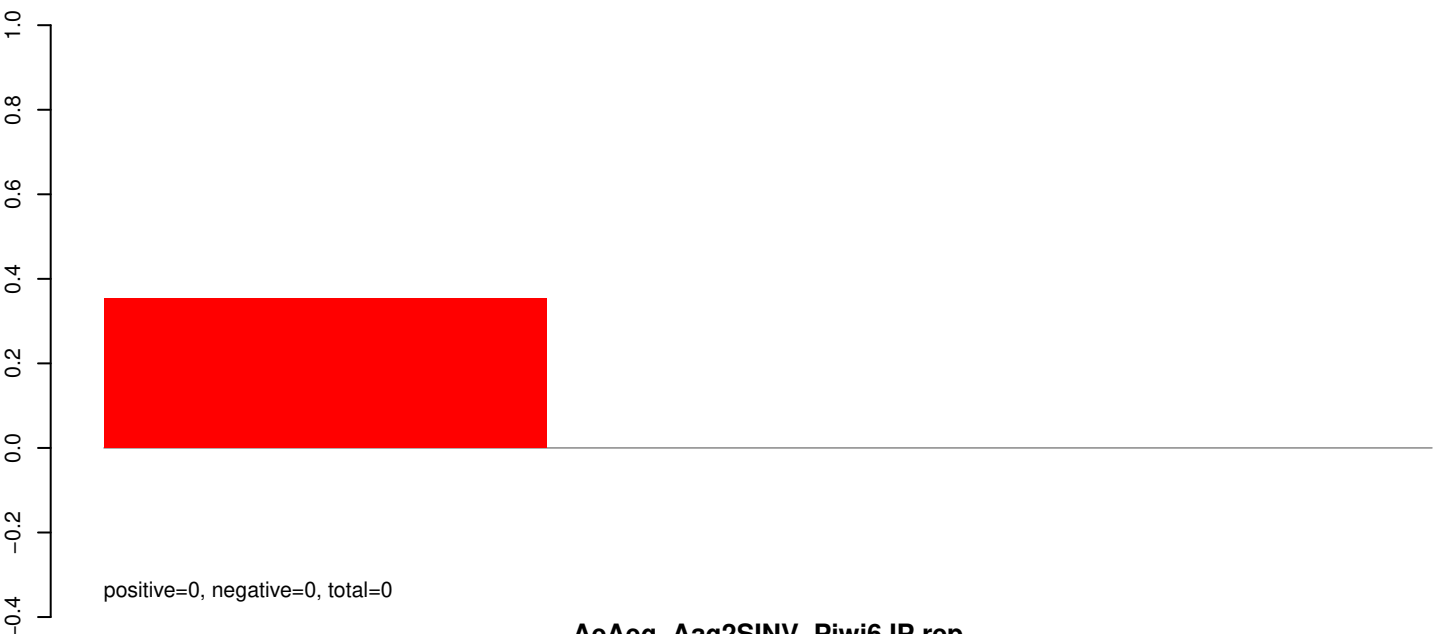
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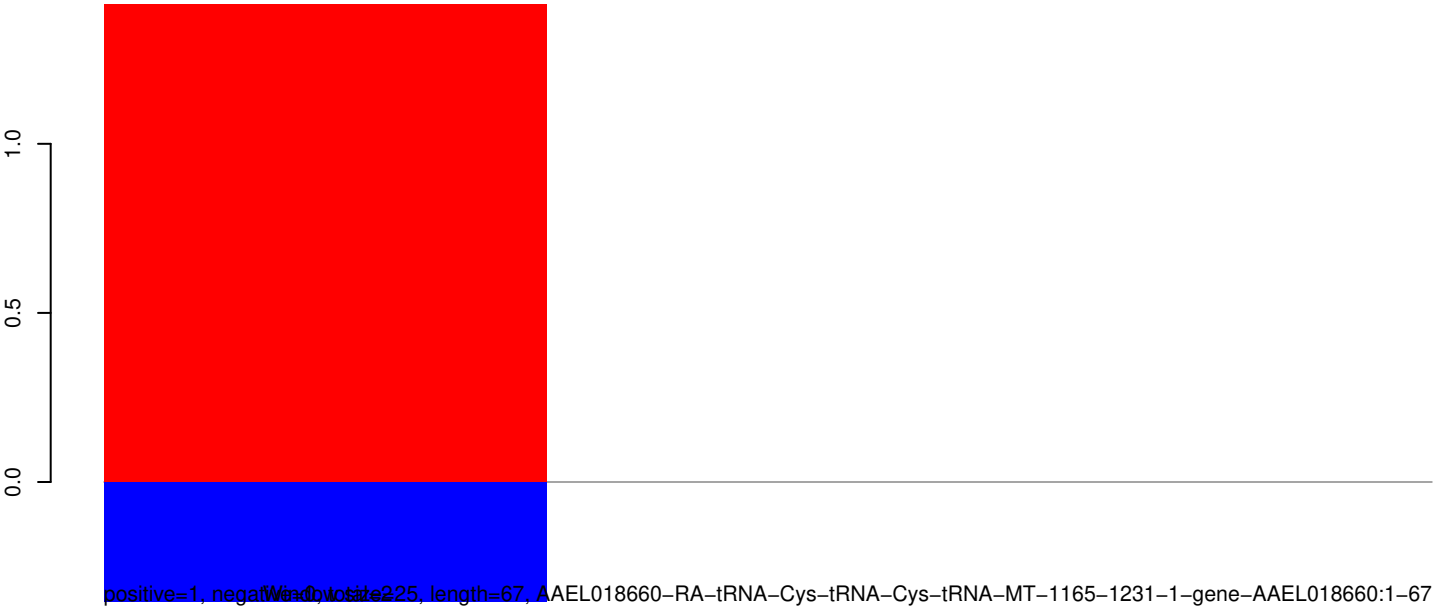
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**

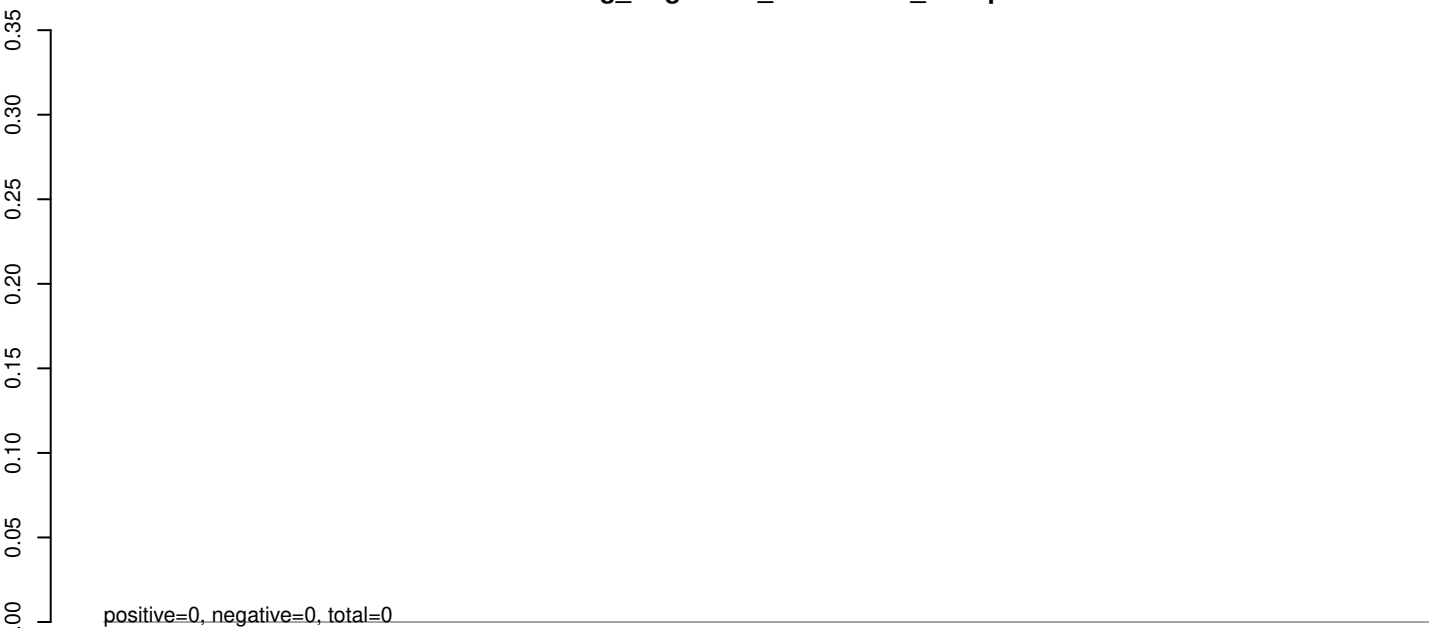


**AeAeg\_Aag2SINV\_Piwi6.IP.rep**

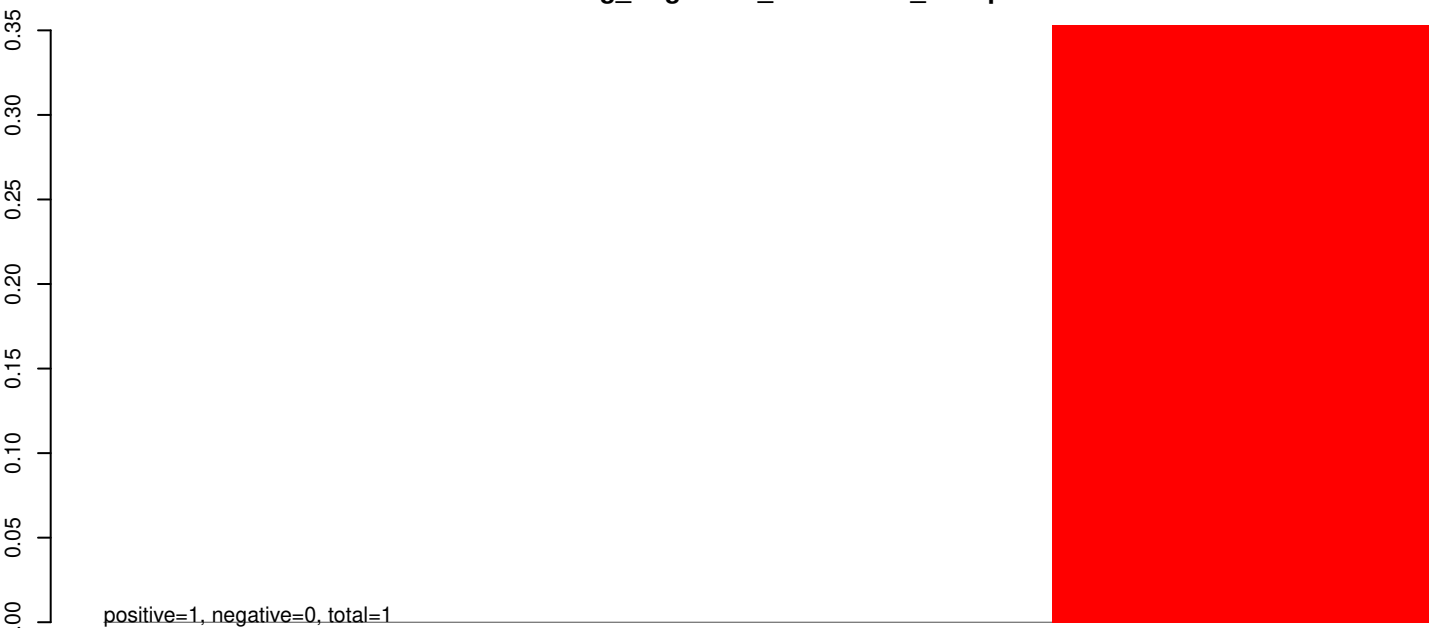


positive=1, negative=0, total=1, window=225, length=67, AAEL018660-RA-tRNA-Cys-tRNA-Cys-tRNA-MT-1165-1231-1-gene-AAEL018660:1-67

**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



Window size = 25, gap = 10, AEL017935-RA-U1-U1-spliceosomal-RNA-snRNA-3-235769326-235769491-1-gene-AAEL017935:1-166

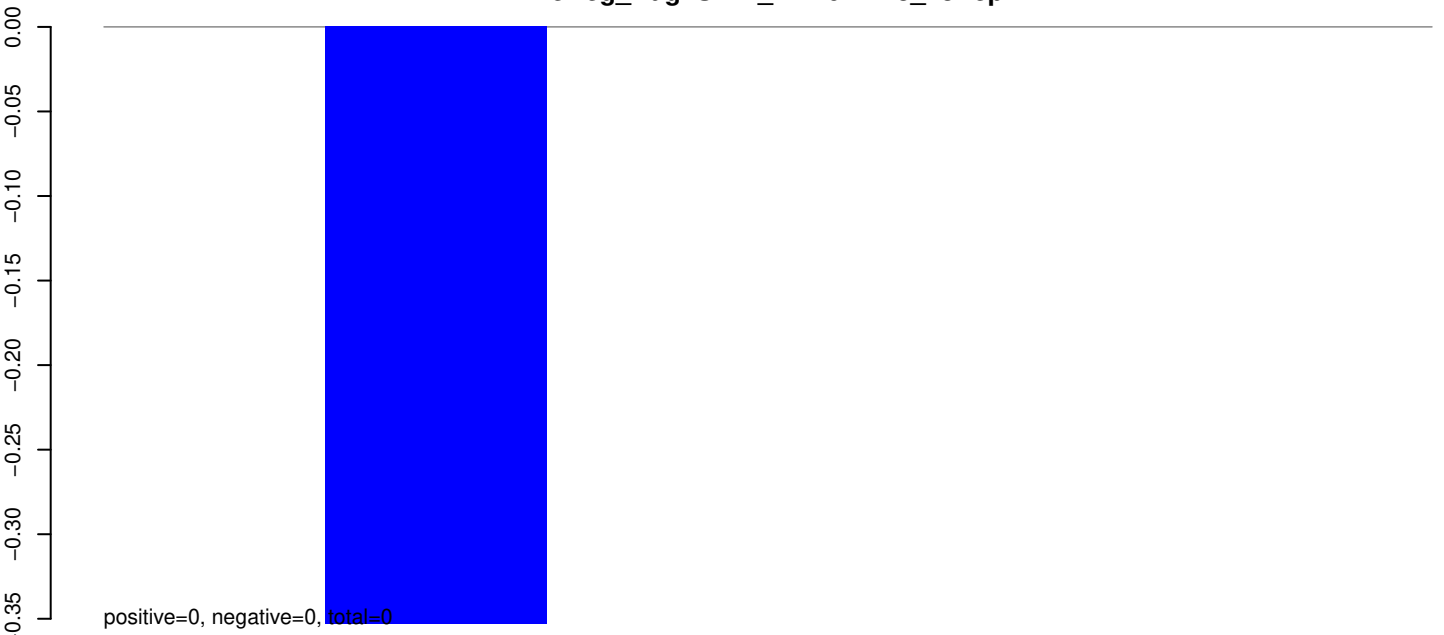
50

100

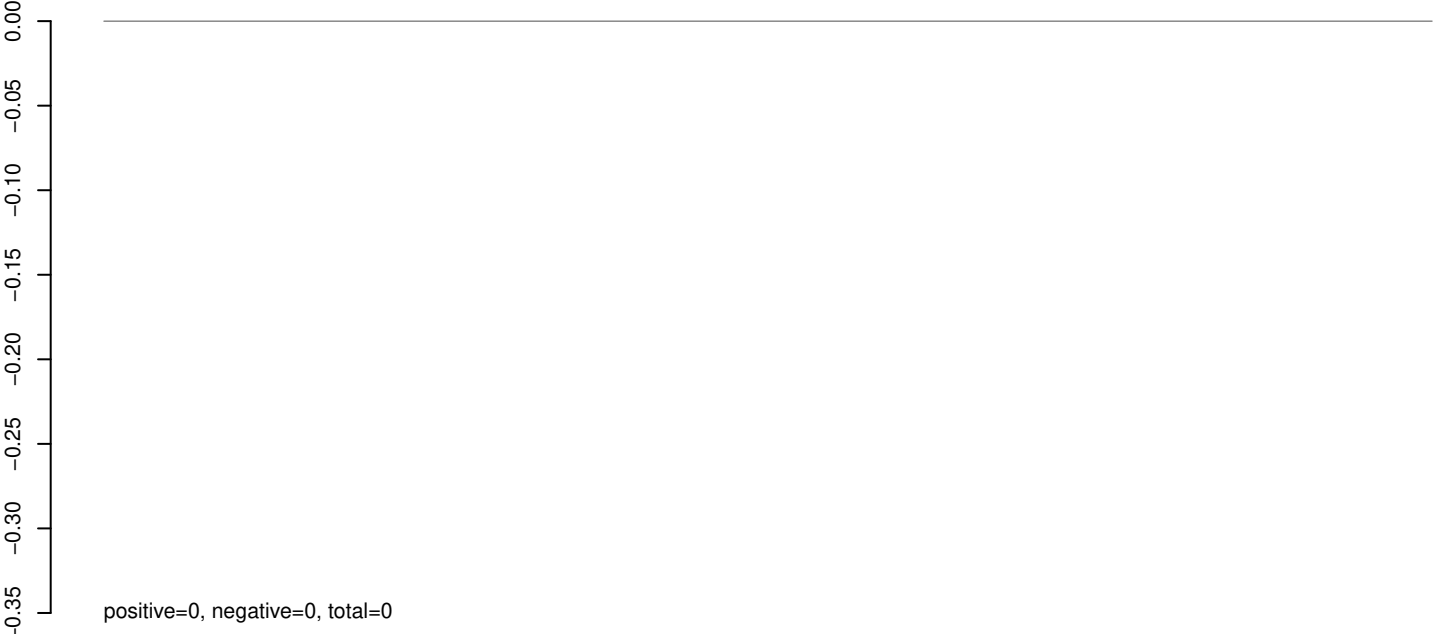
150

200

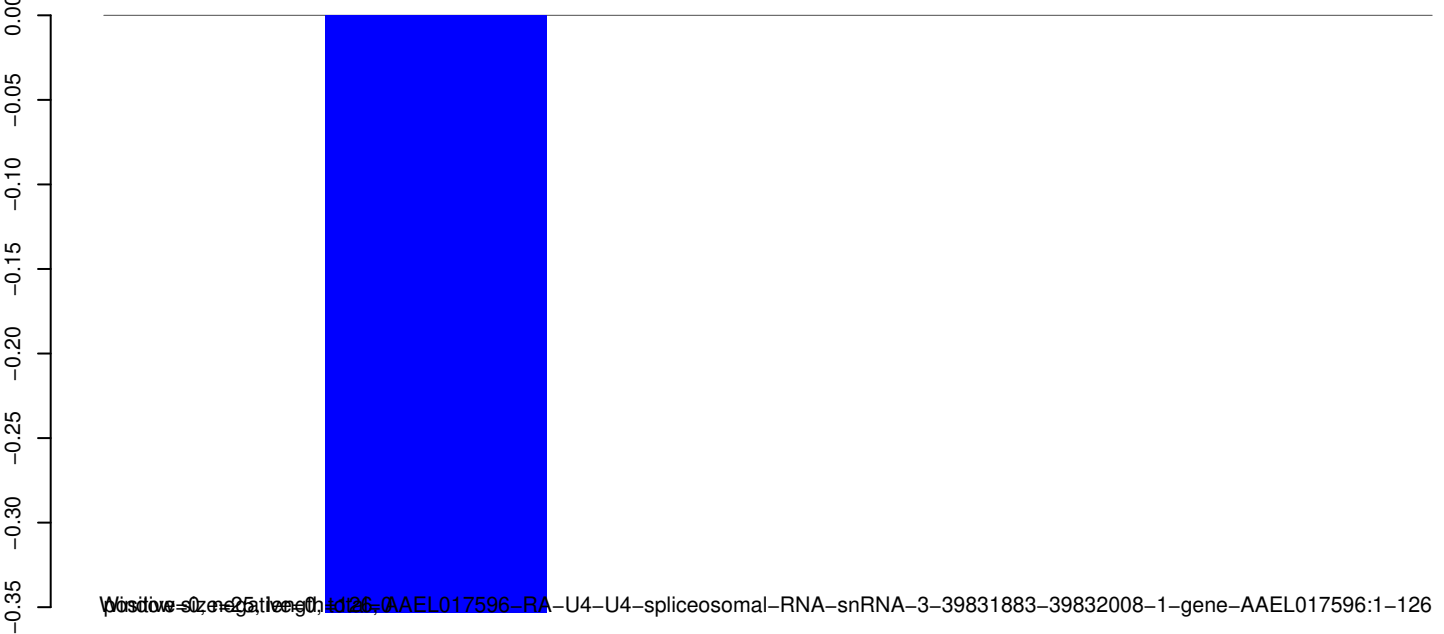
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.rep**

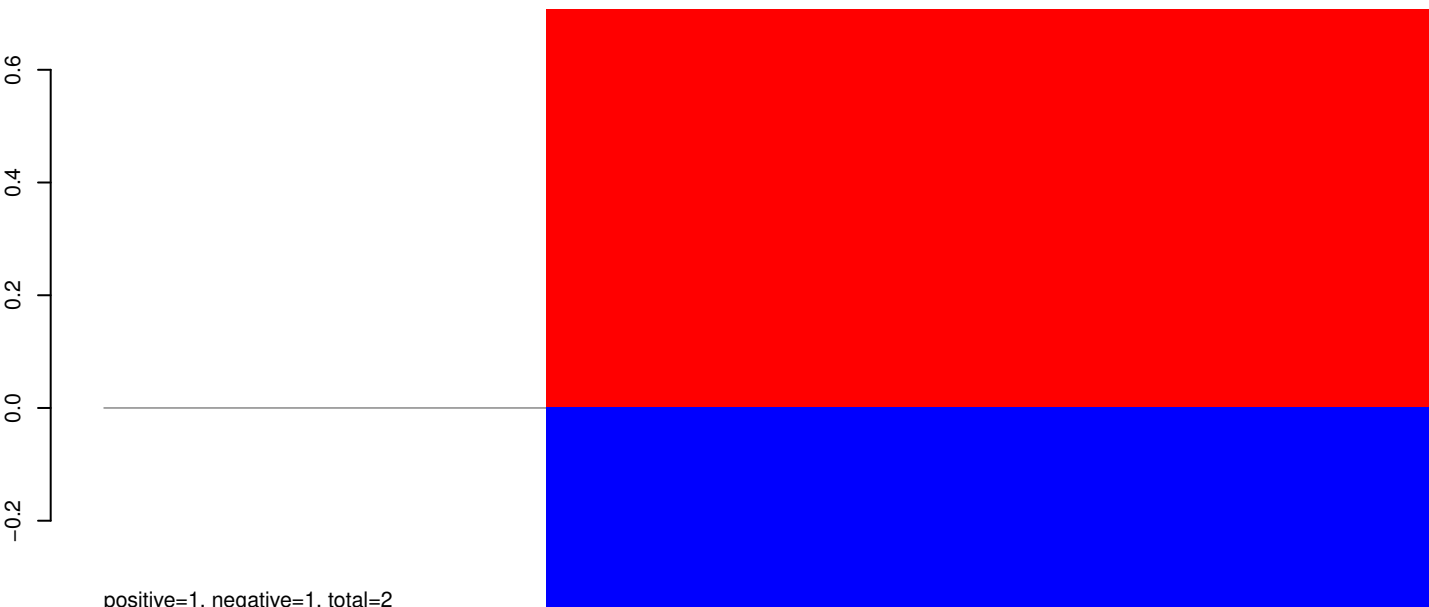


50

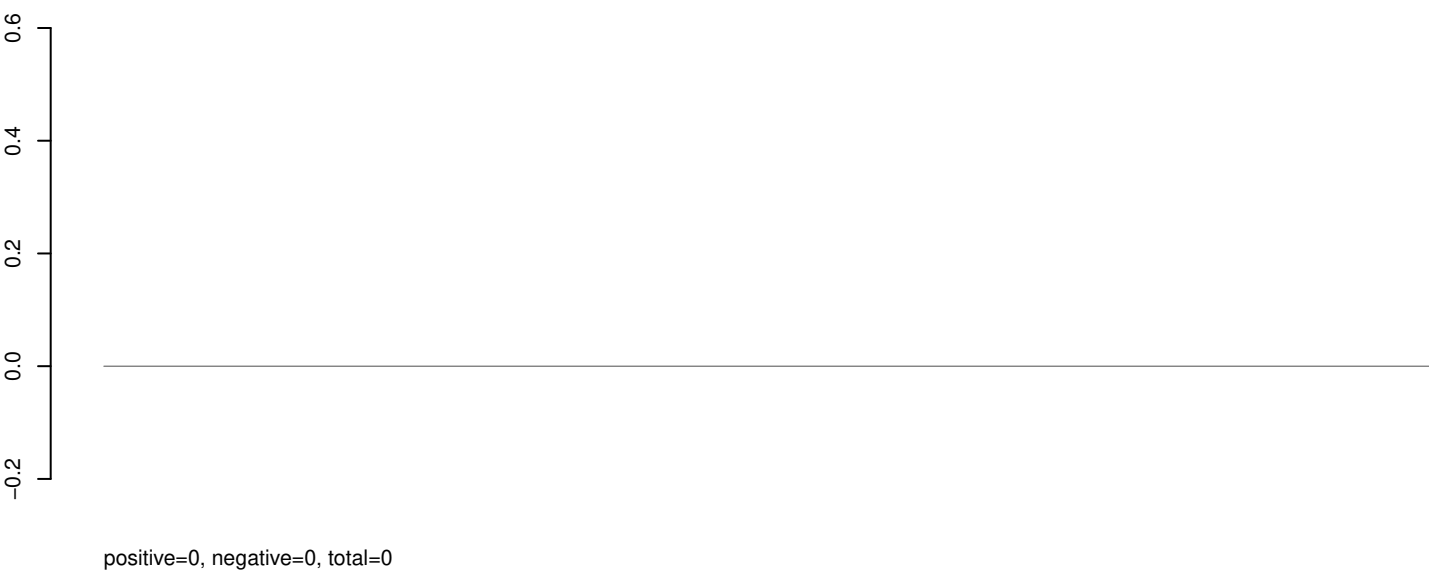
100

150

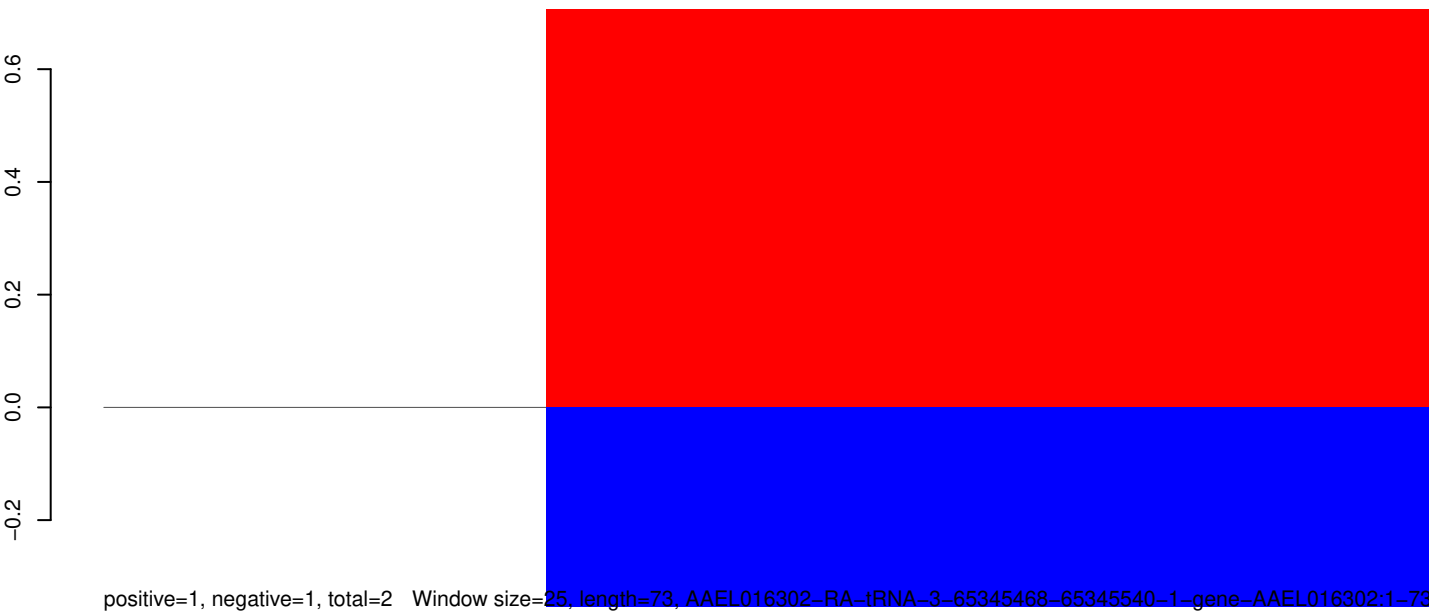
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



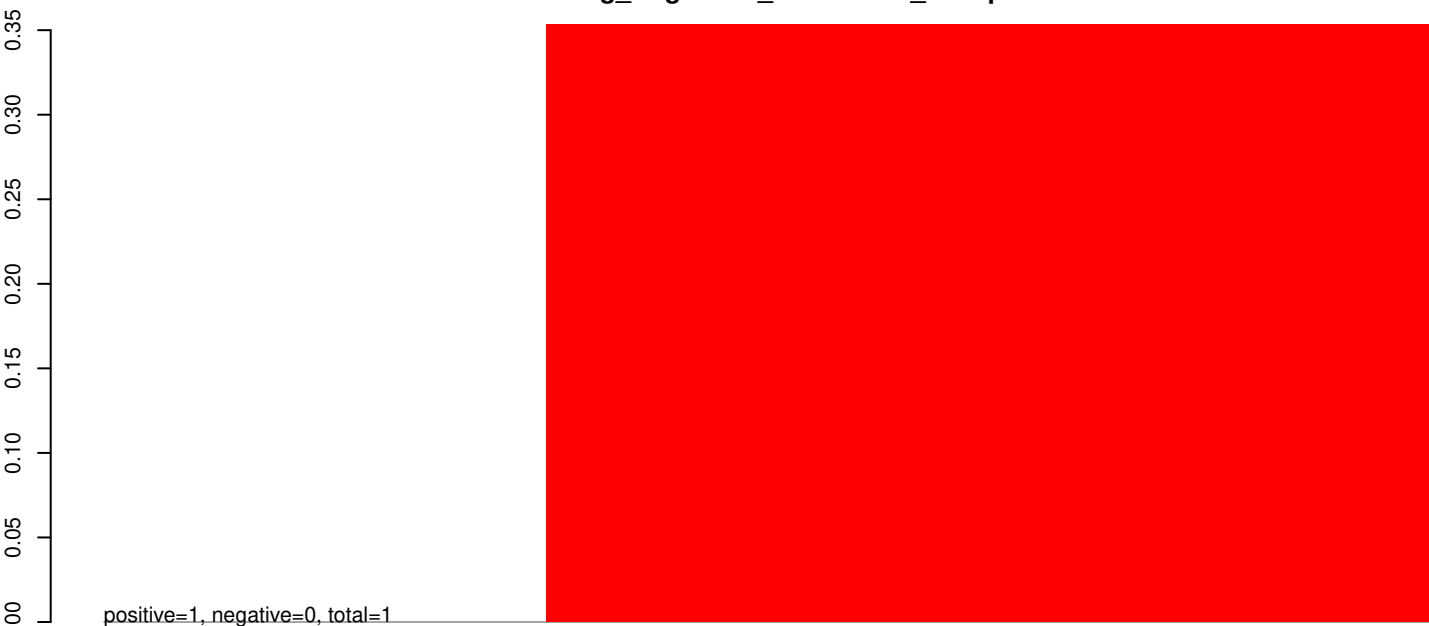
**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.rep**

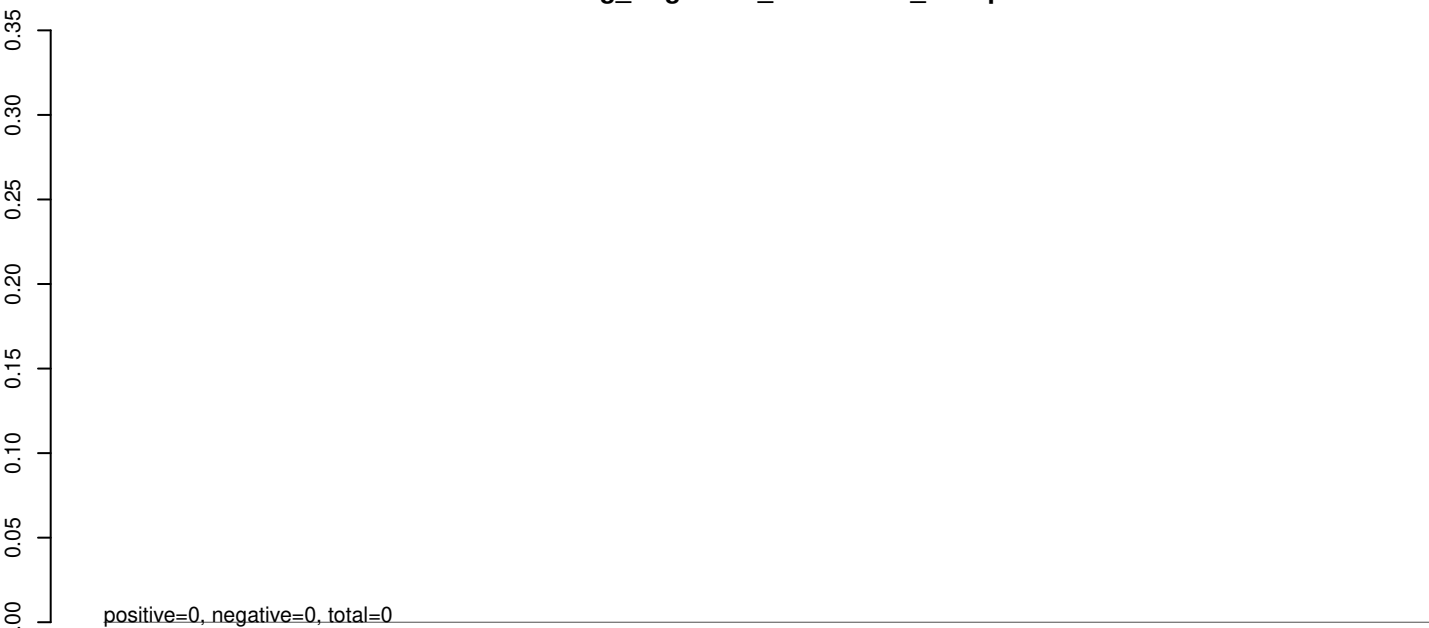


**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



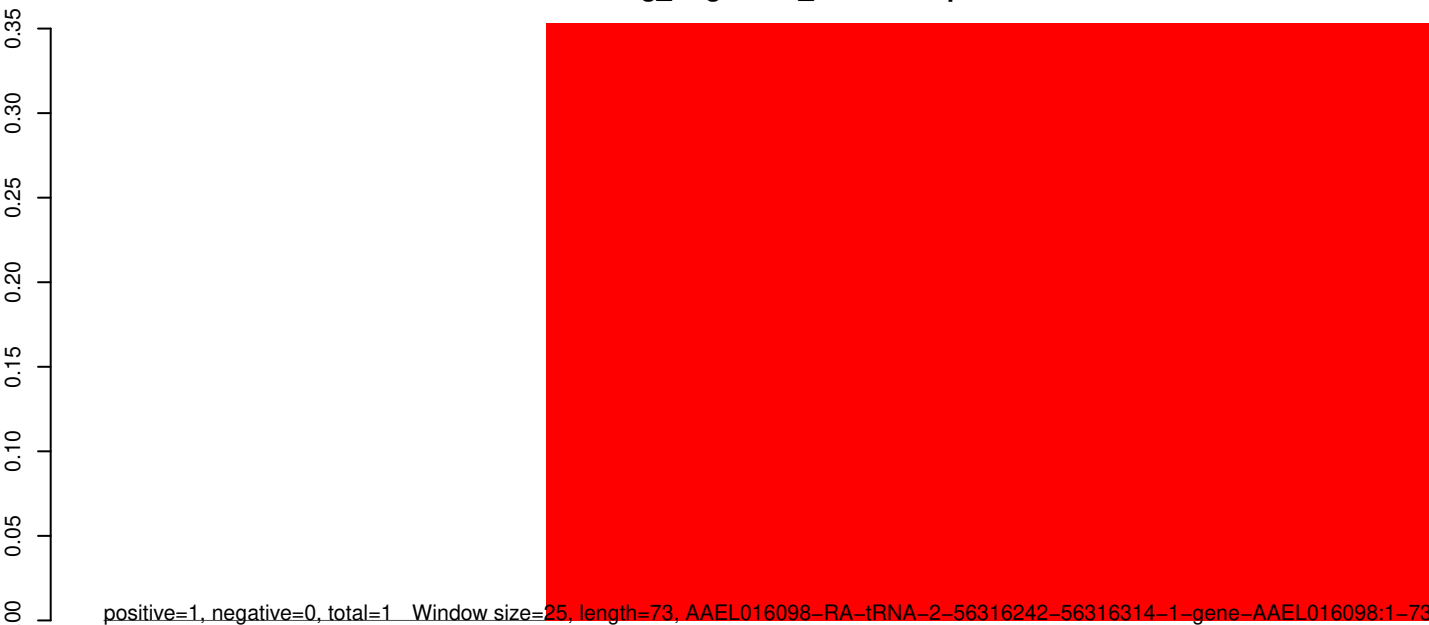
positive=1, negative=0, total=1

**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



positive=0, negative=0, total=0

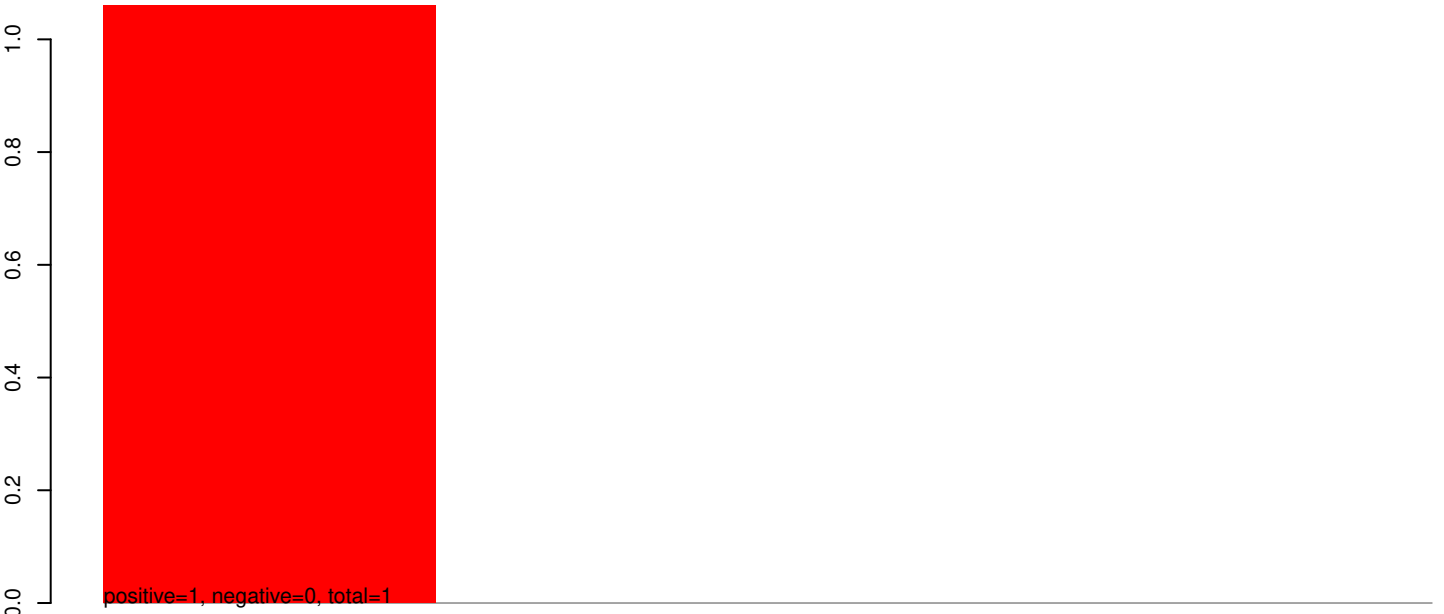
**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



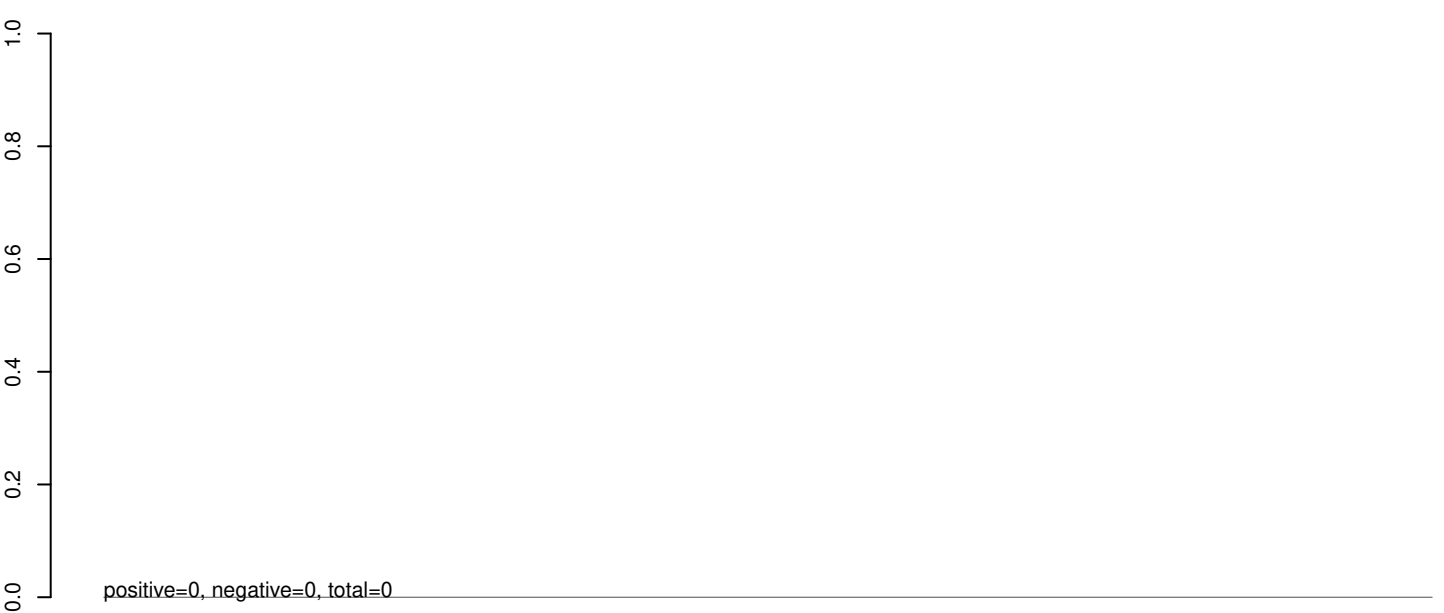
positive=1, negative=0, total=1 Window size=25, length=73, AAEL016098-RA-tRNA-2-56316242-56316314-1-gene-AAEL016098:1-73

40 60 80 100

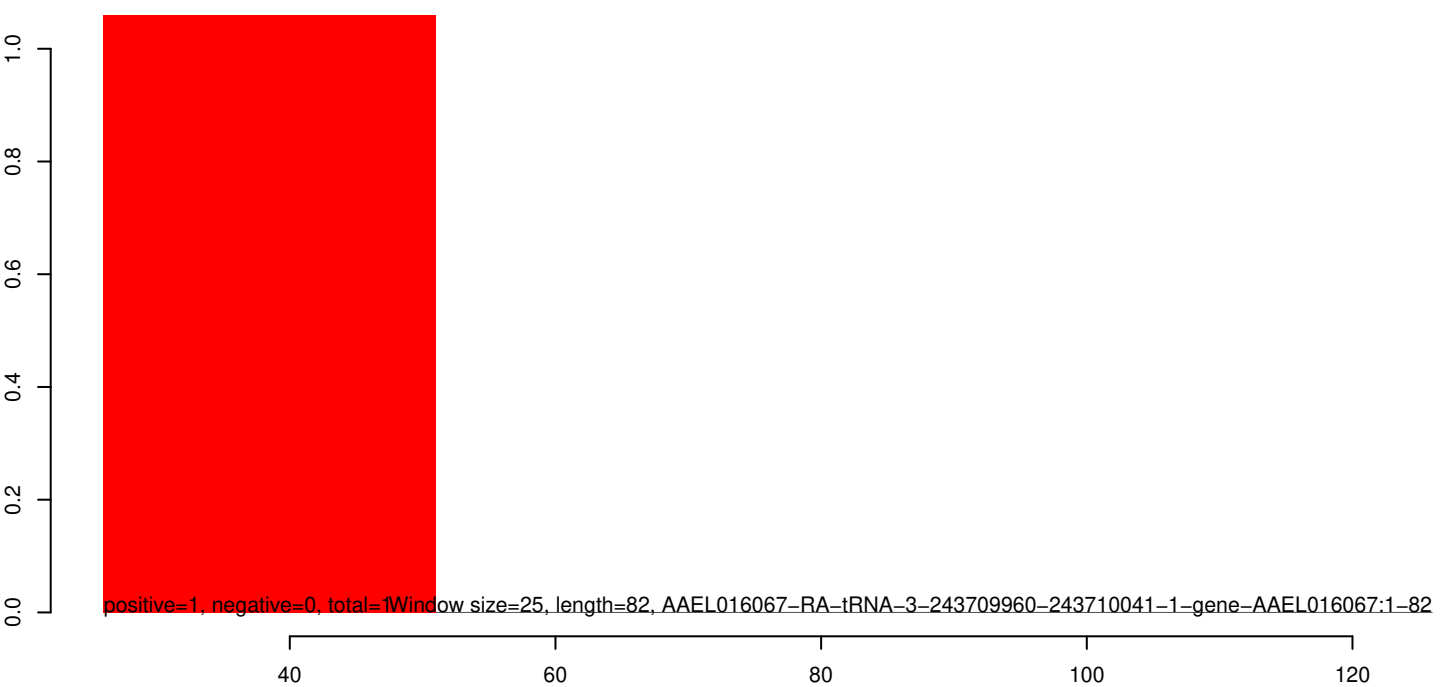
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.rep**

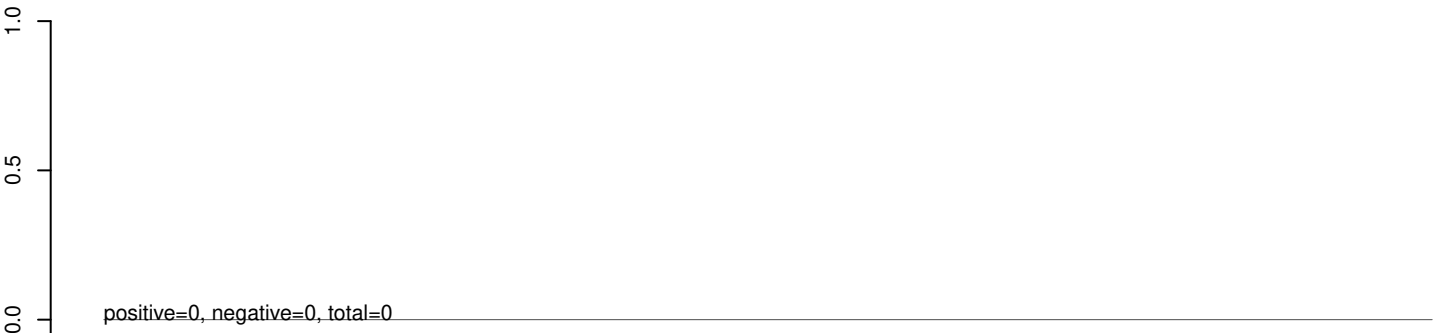




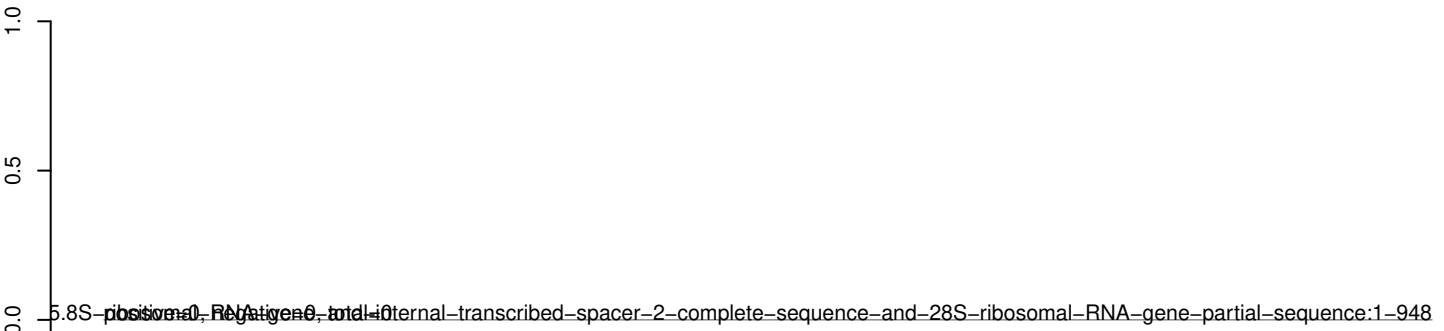
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**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



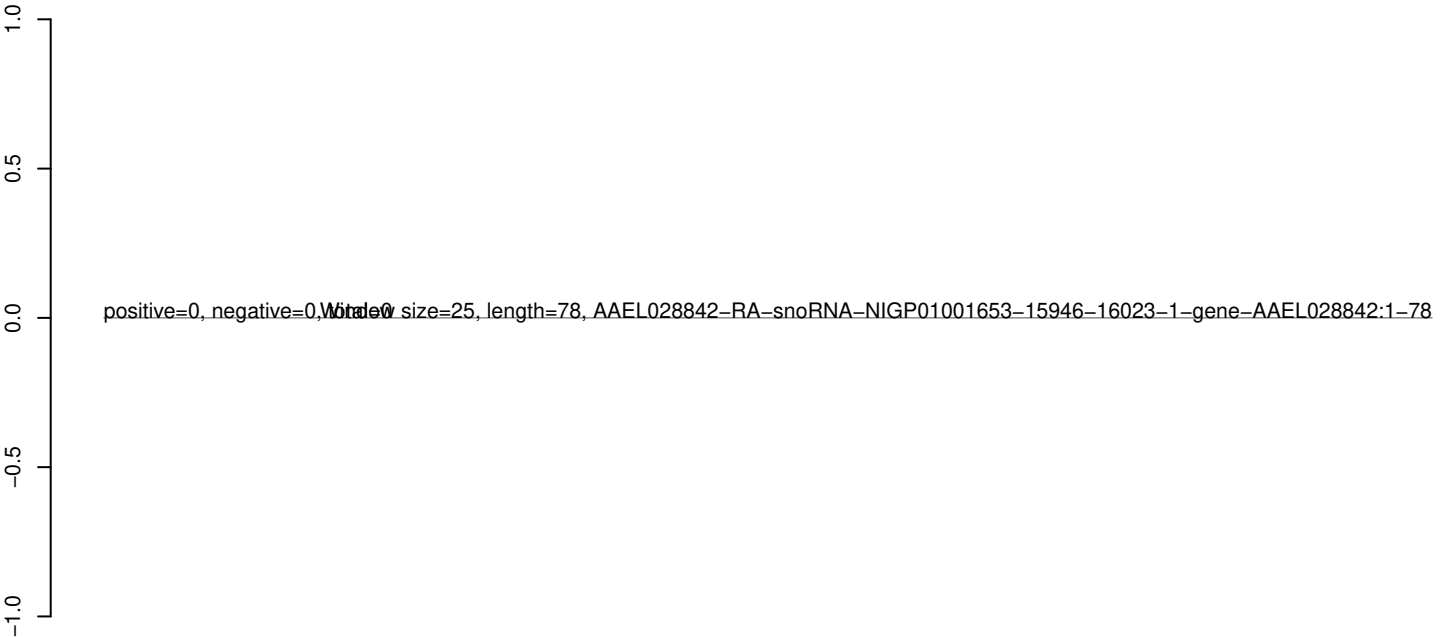
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



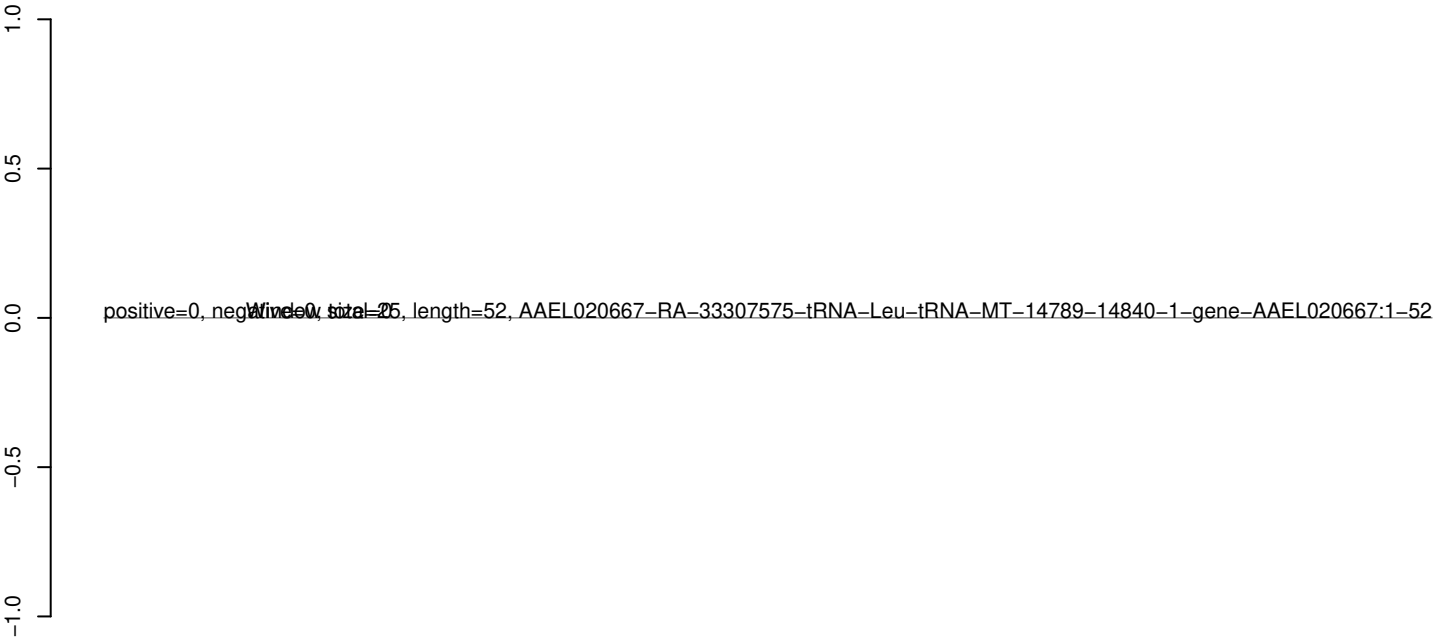
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



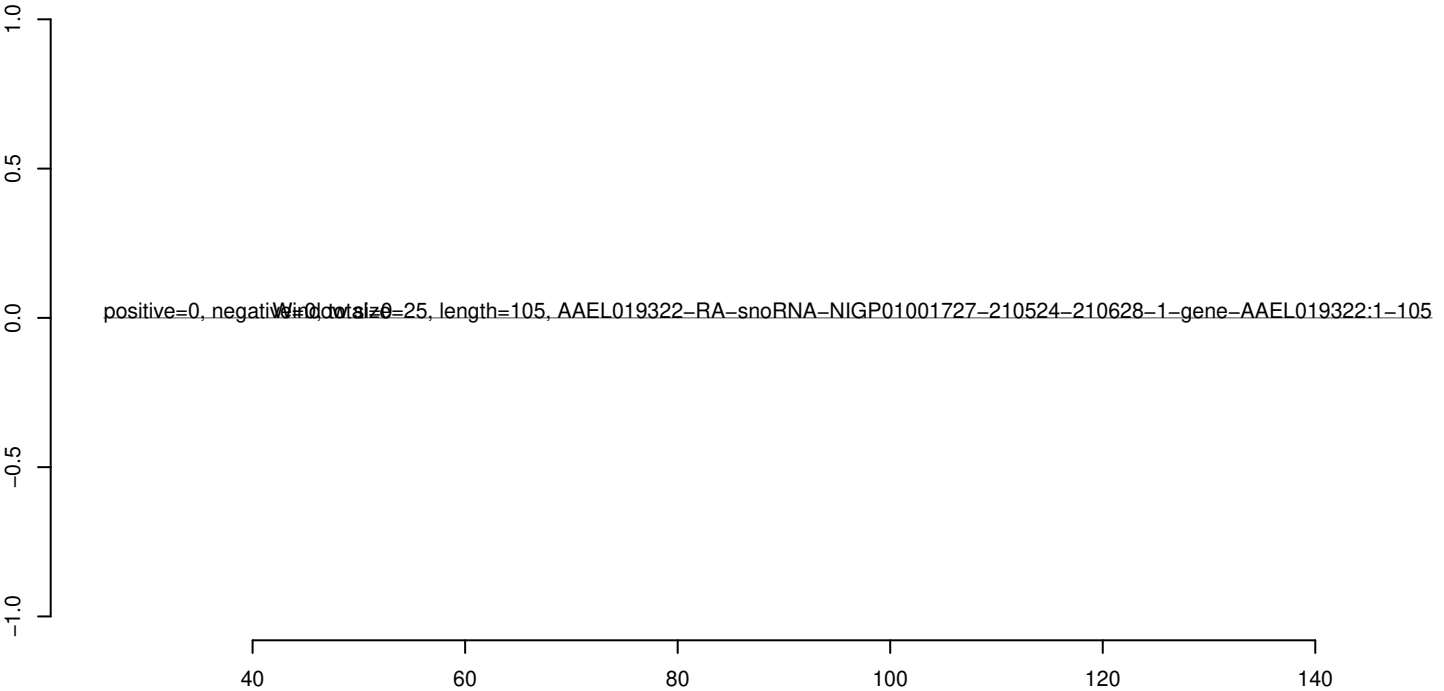
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



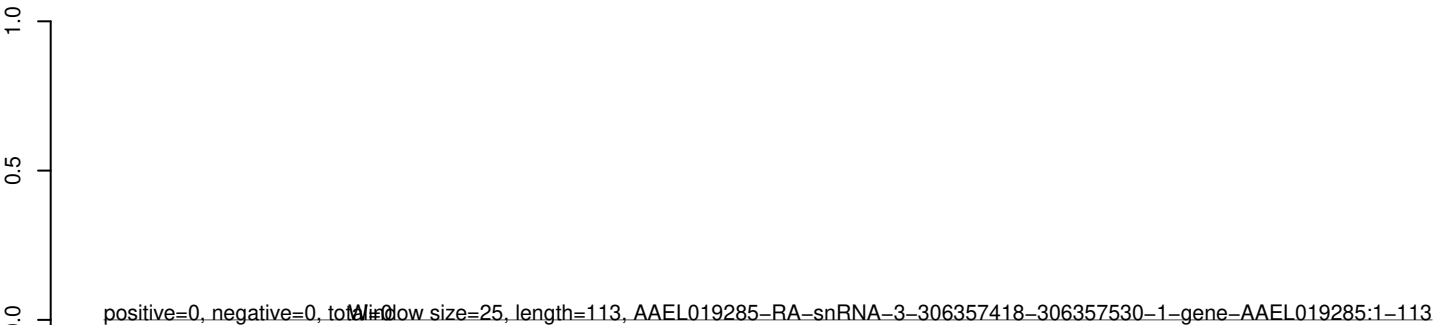
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



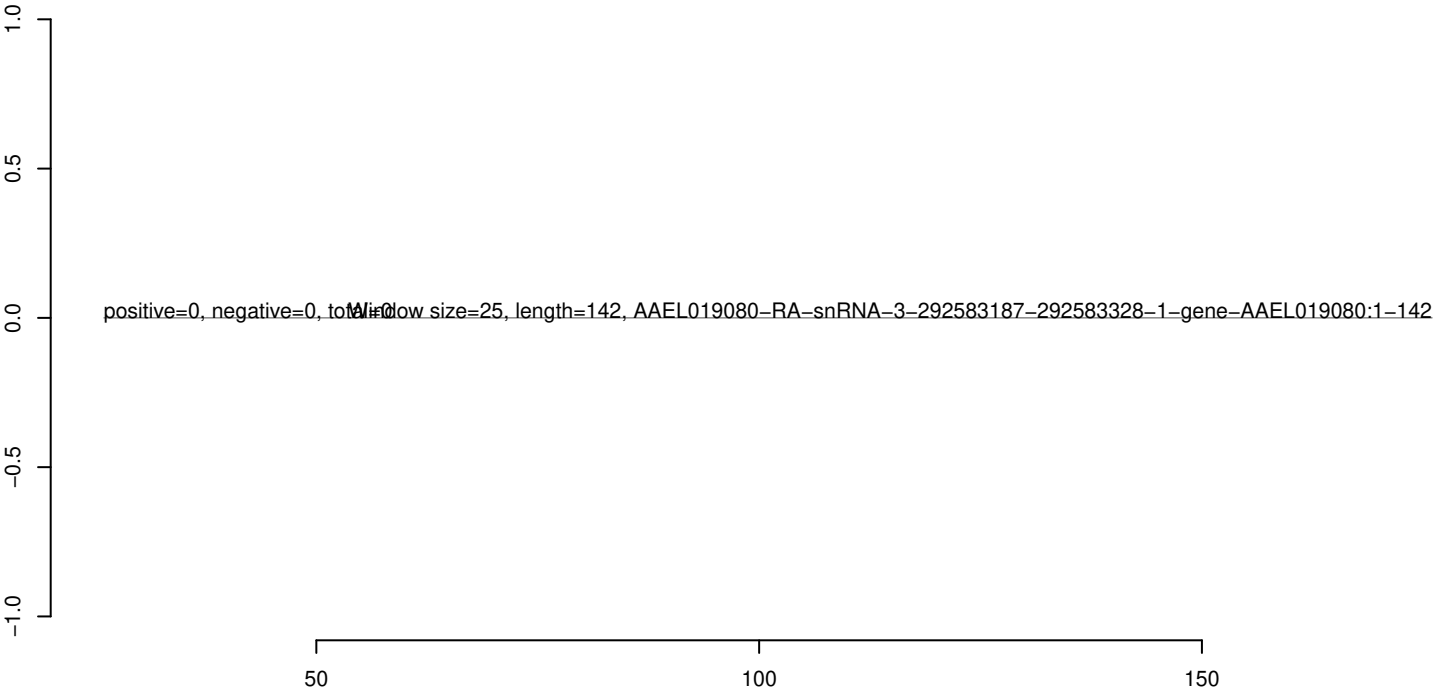
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



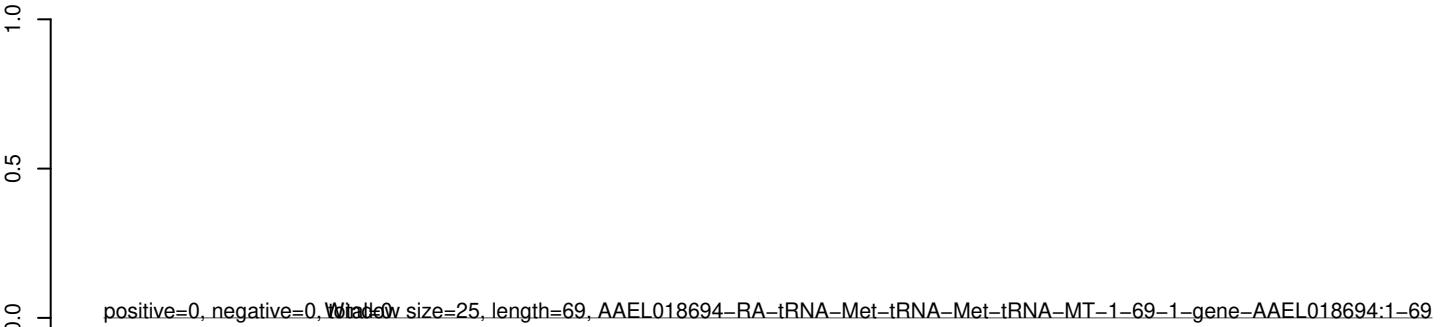
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



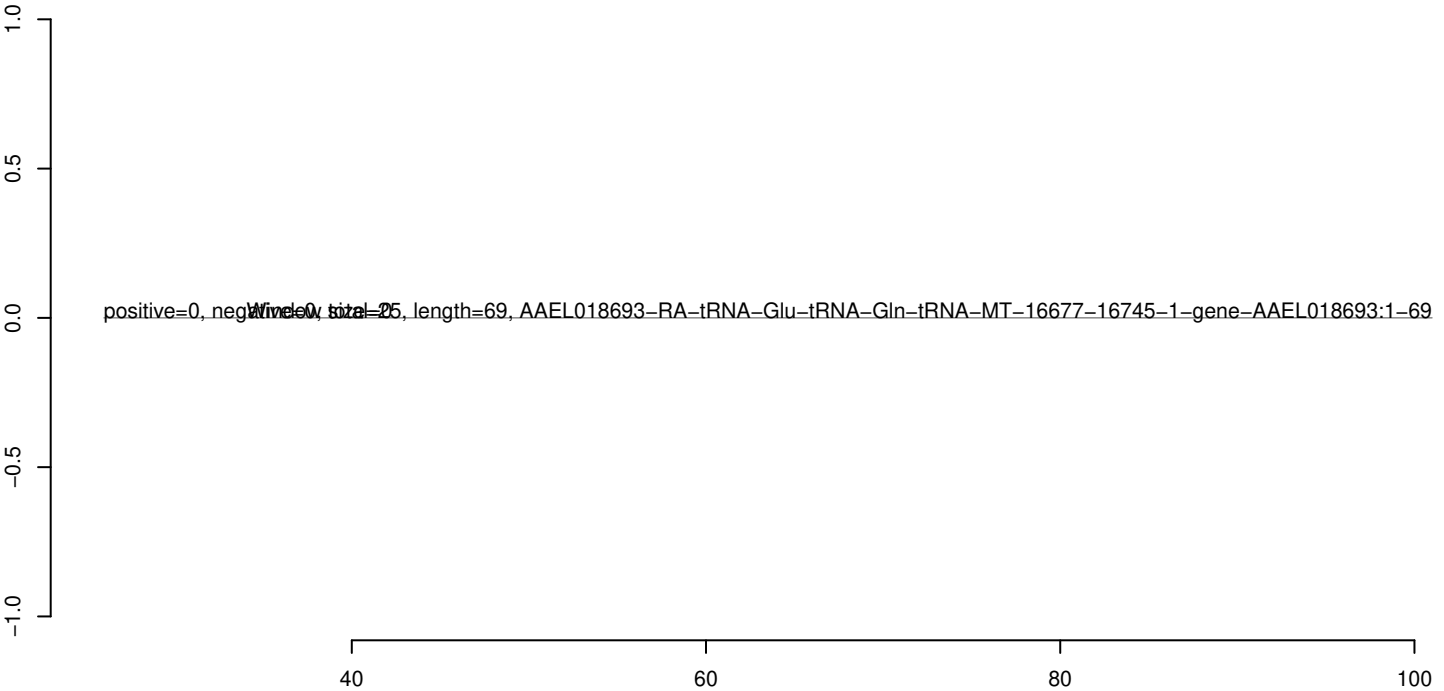
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.rep**





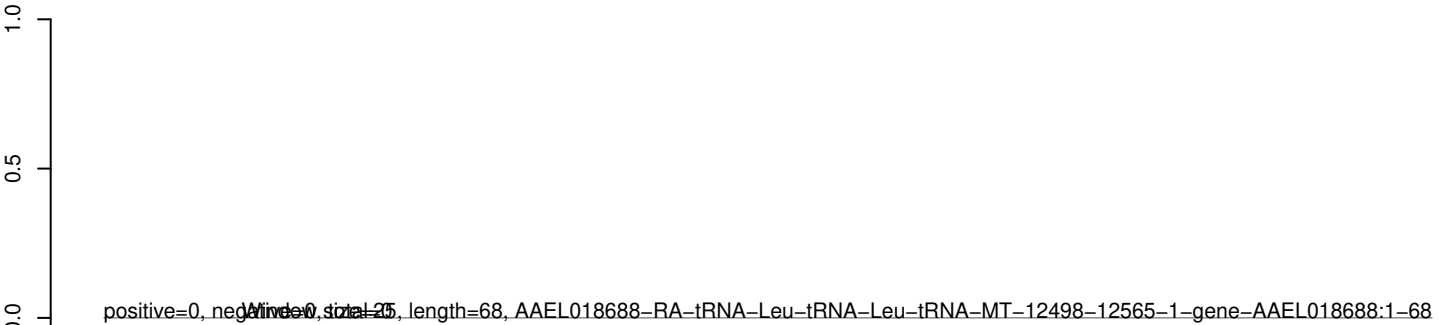
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



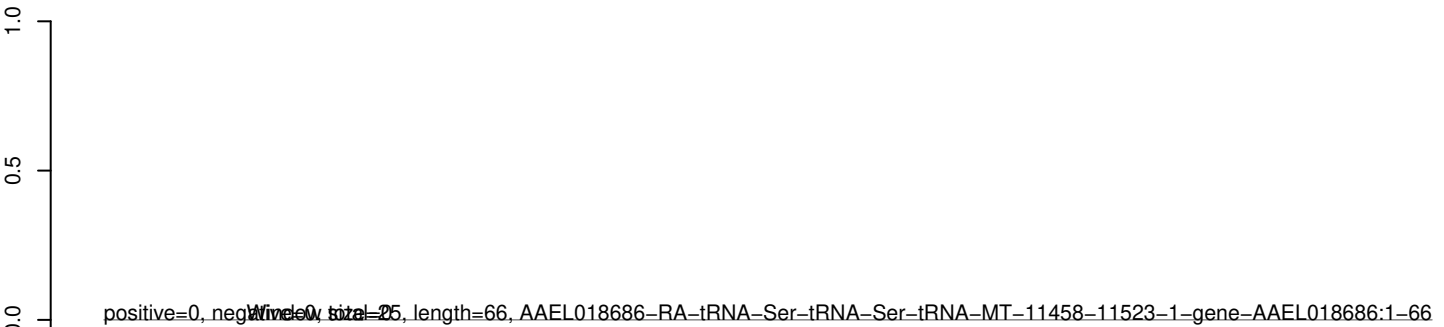
**AeAeg\_Aag2SINV\_Piwi6.IP.18\_23.rep**



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**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



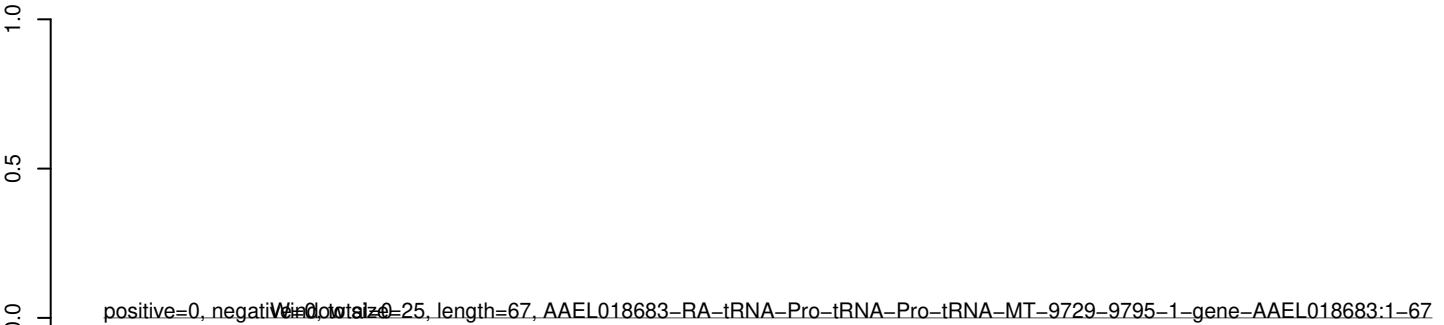
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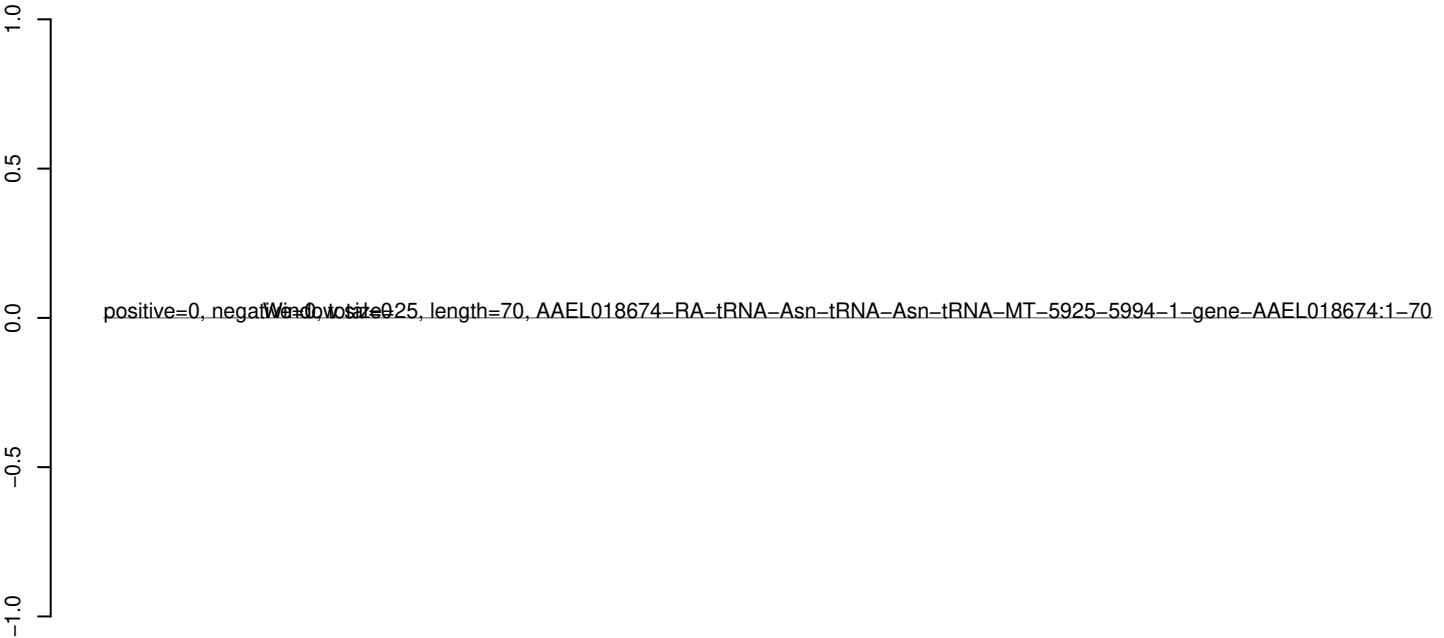
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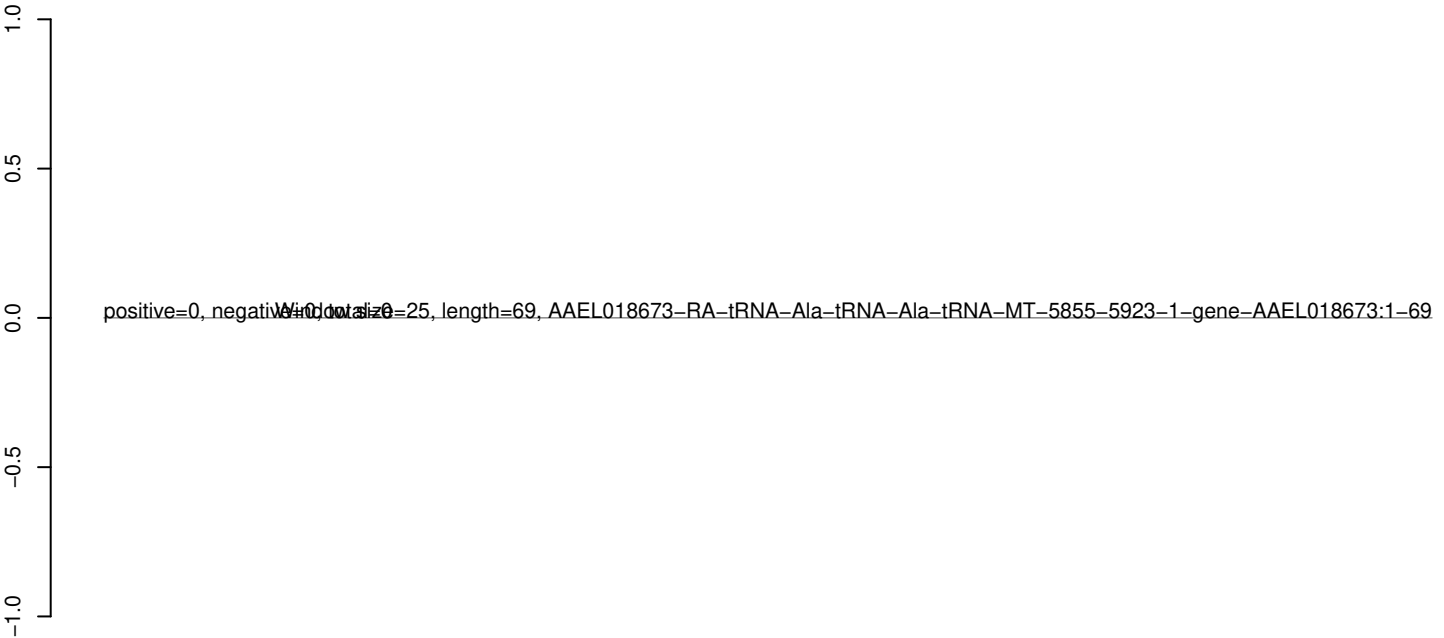
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**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



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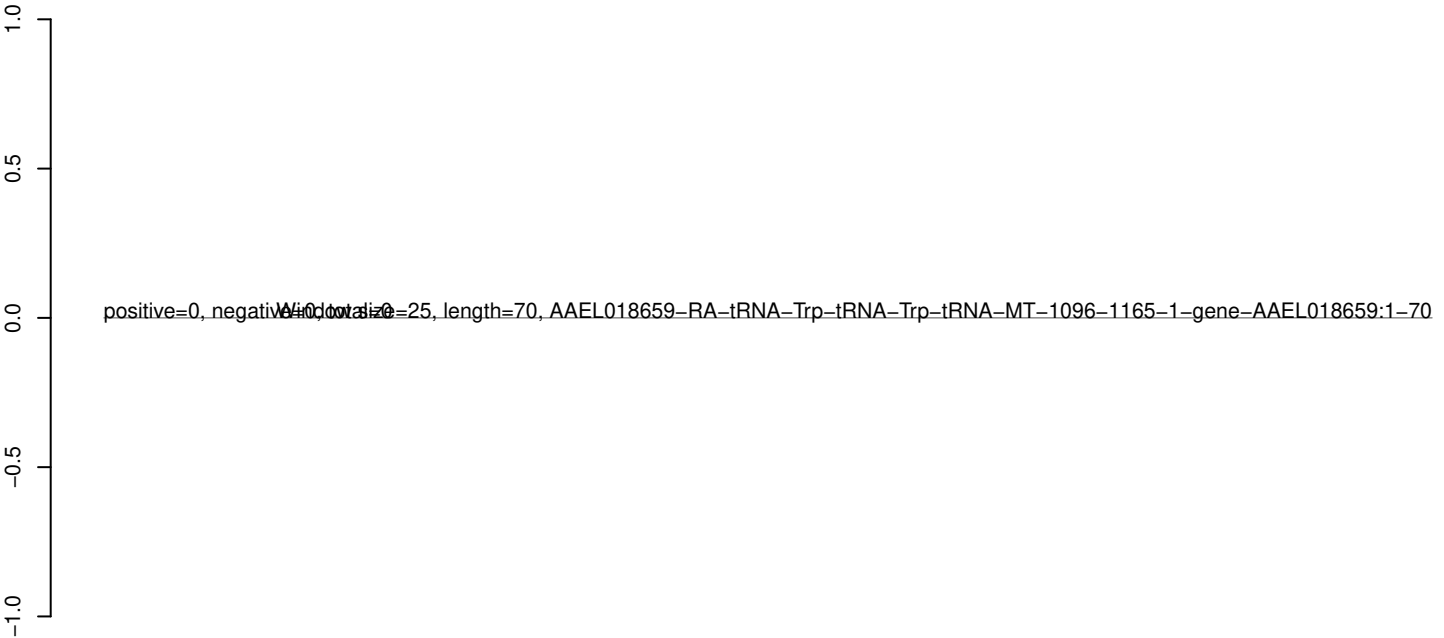
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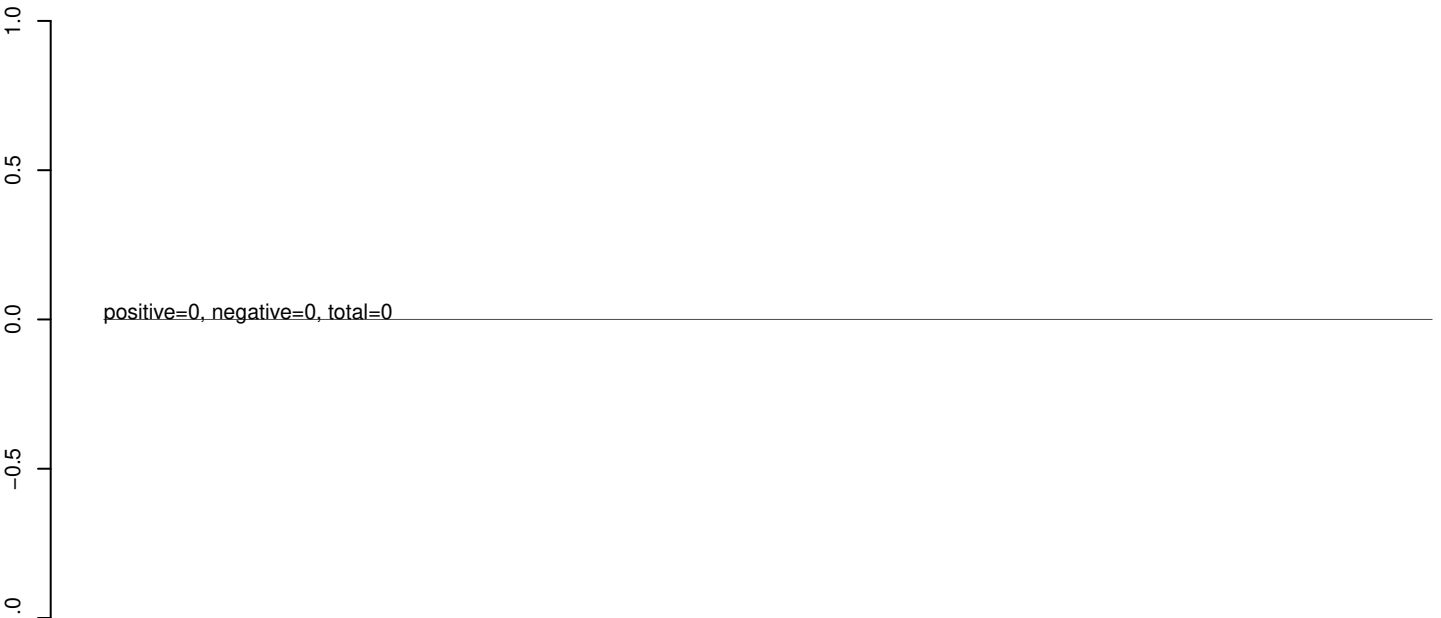


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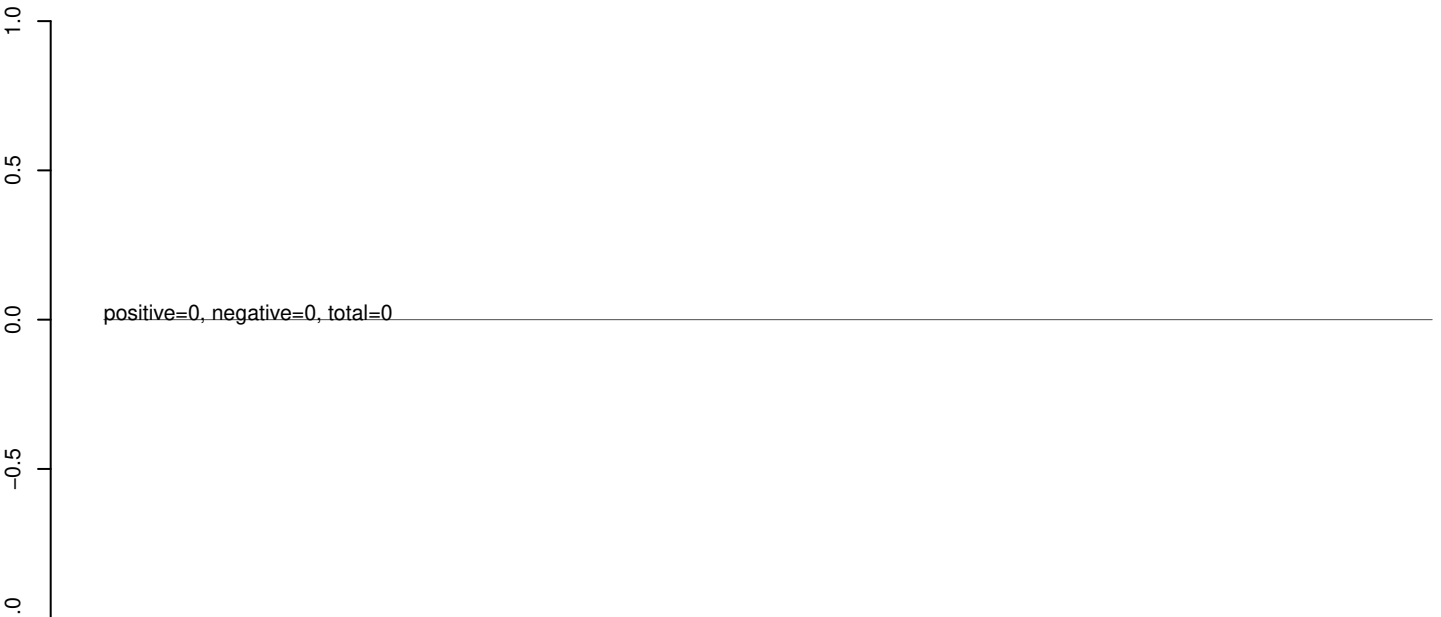




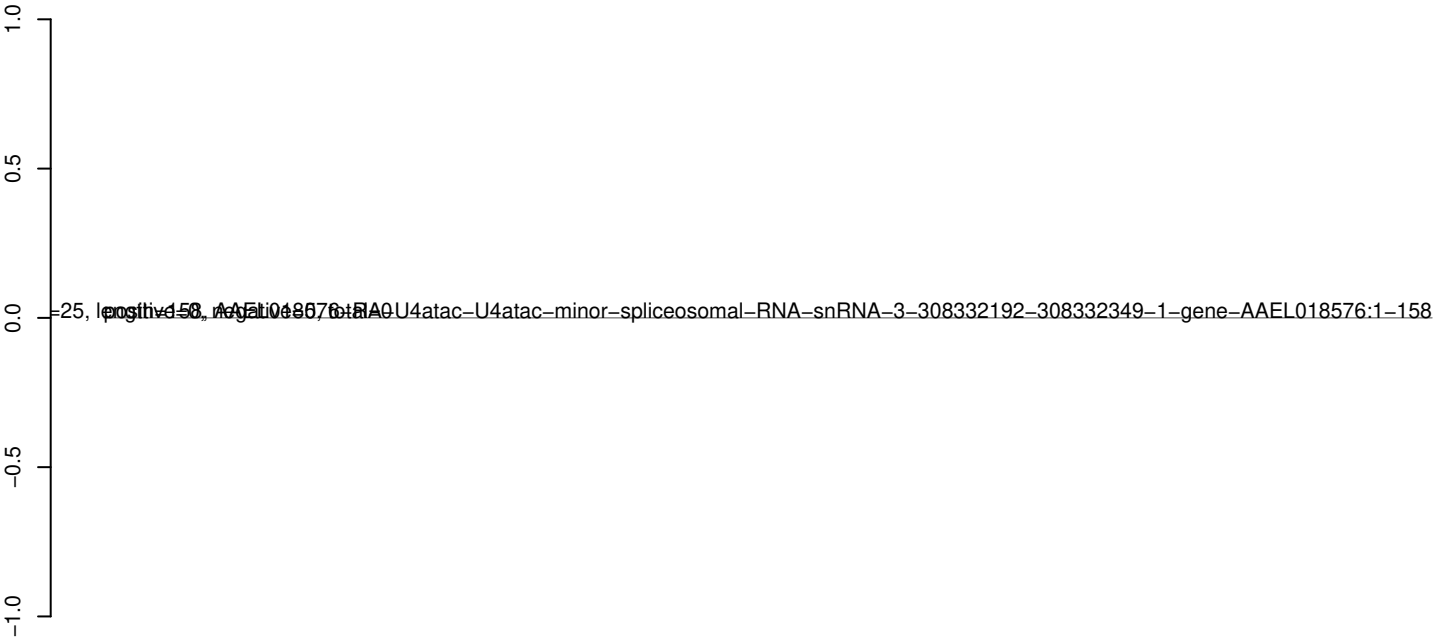
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**AeAeg\_Aag2SINV\_Piwi6.IP.rep**



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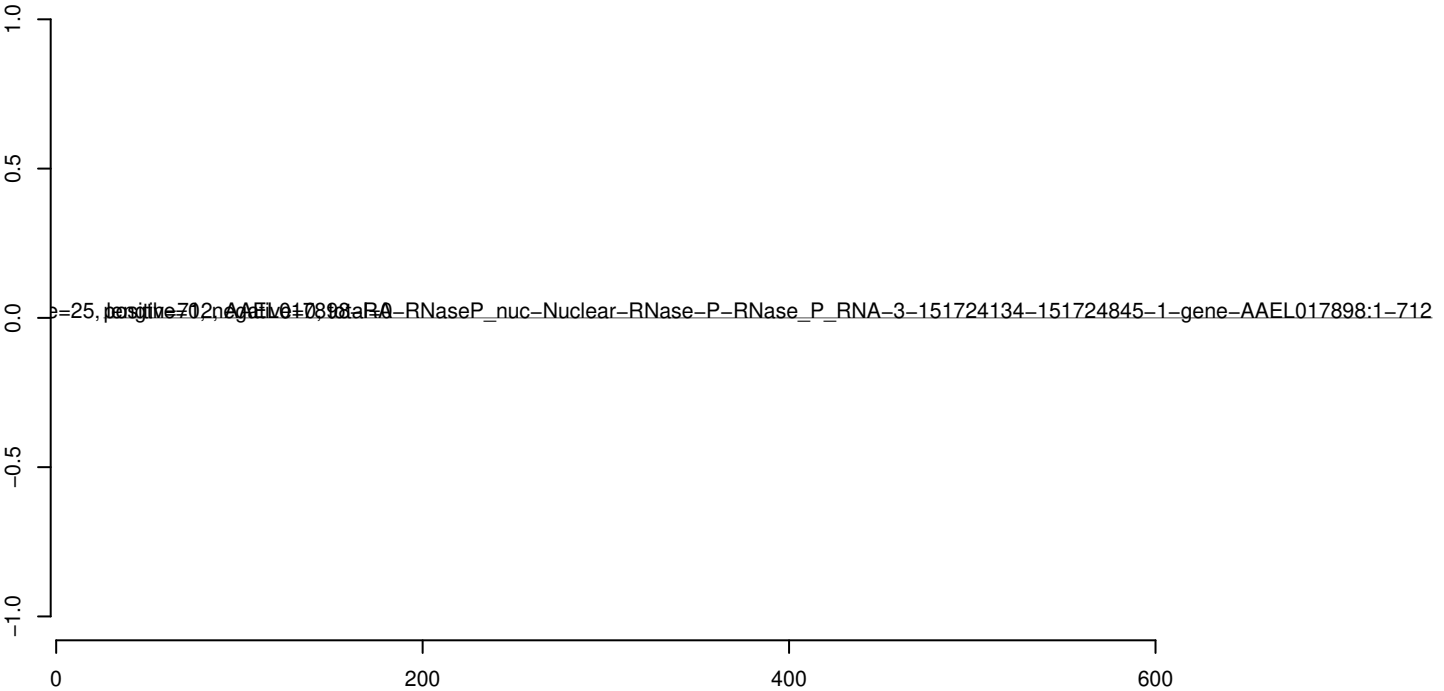
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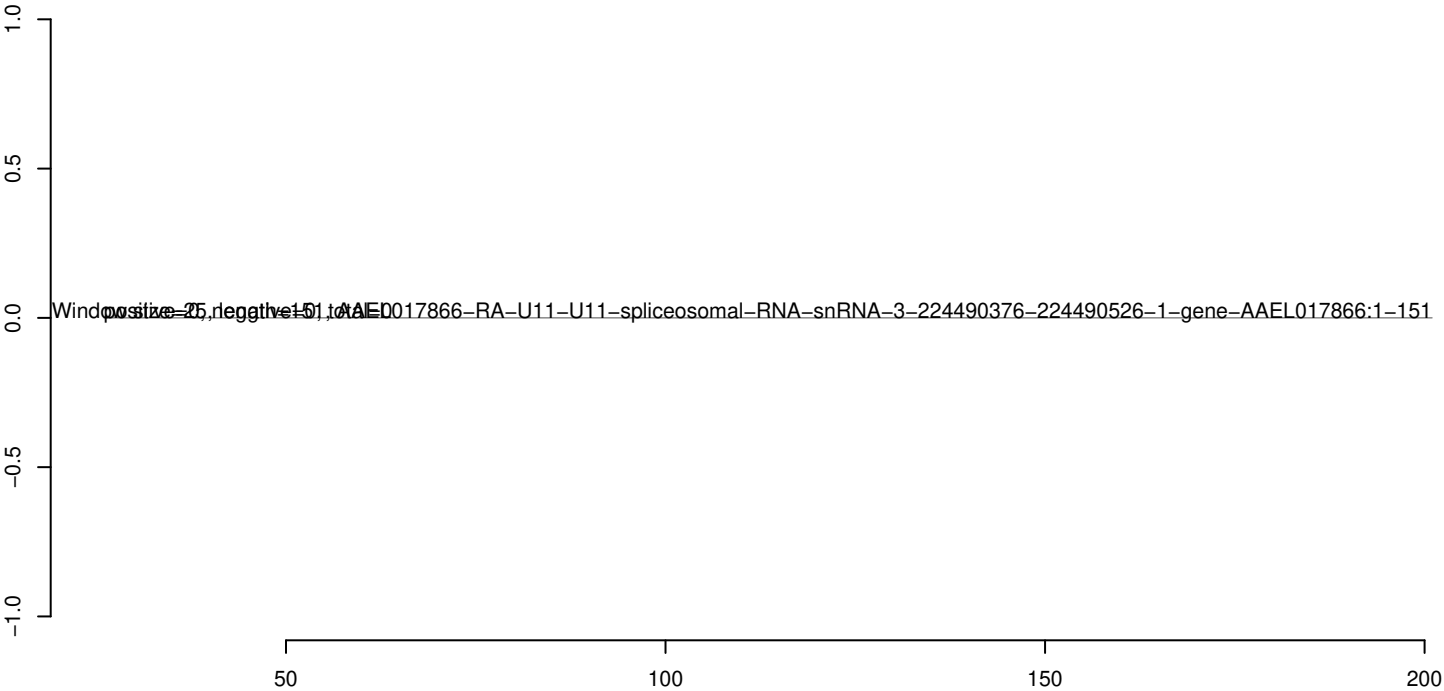
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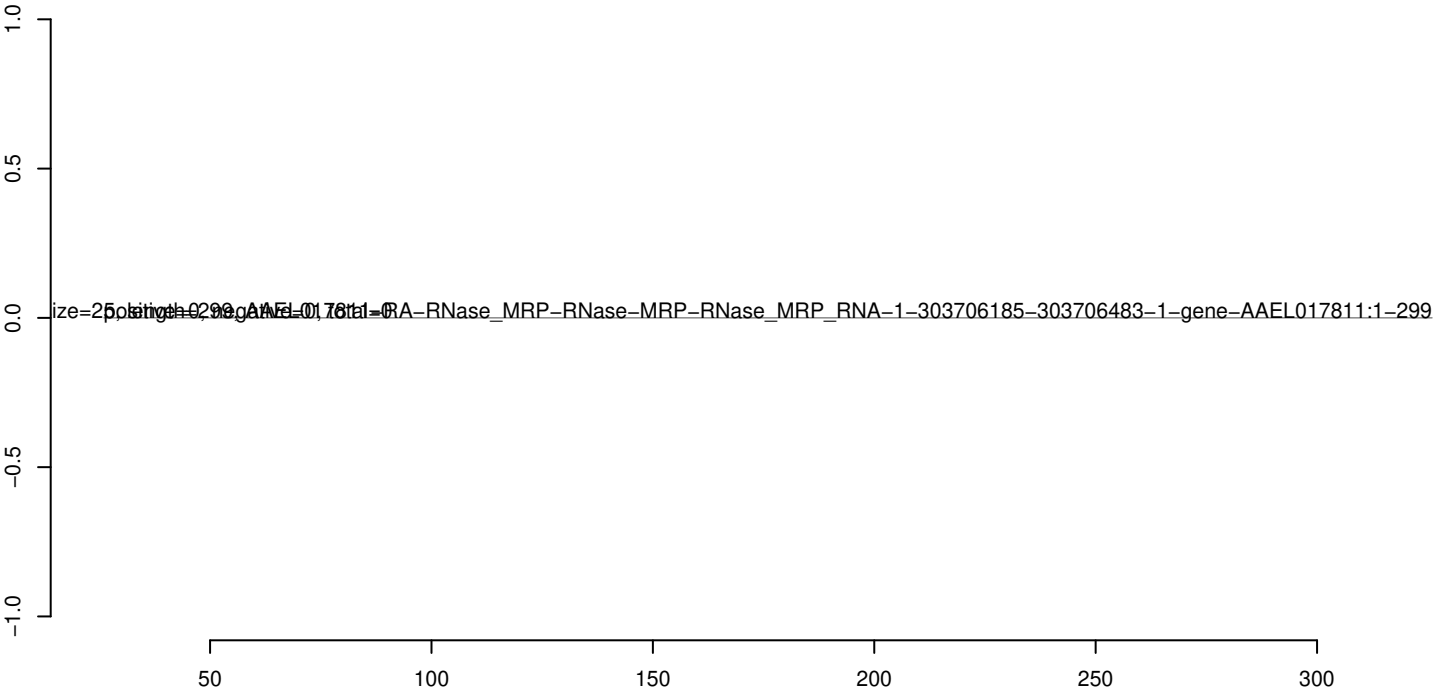
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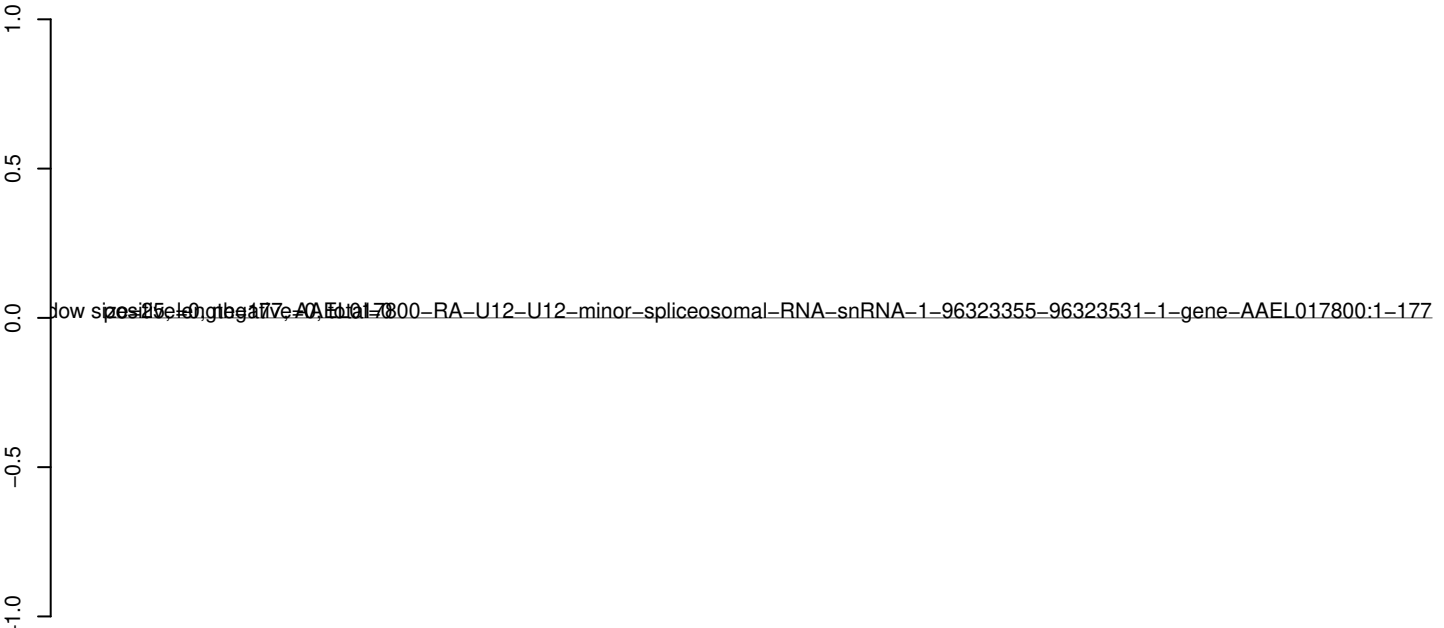
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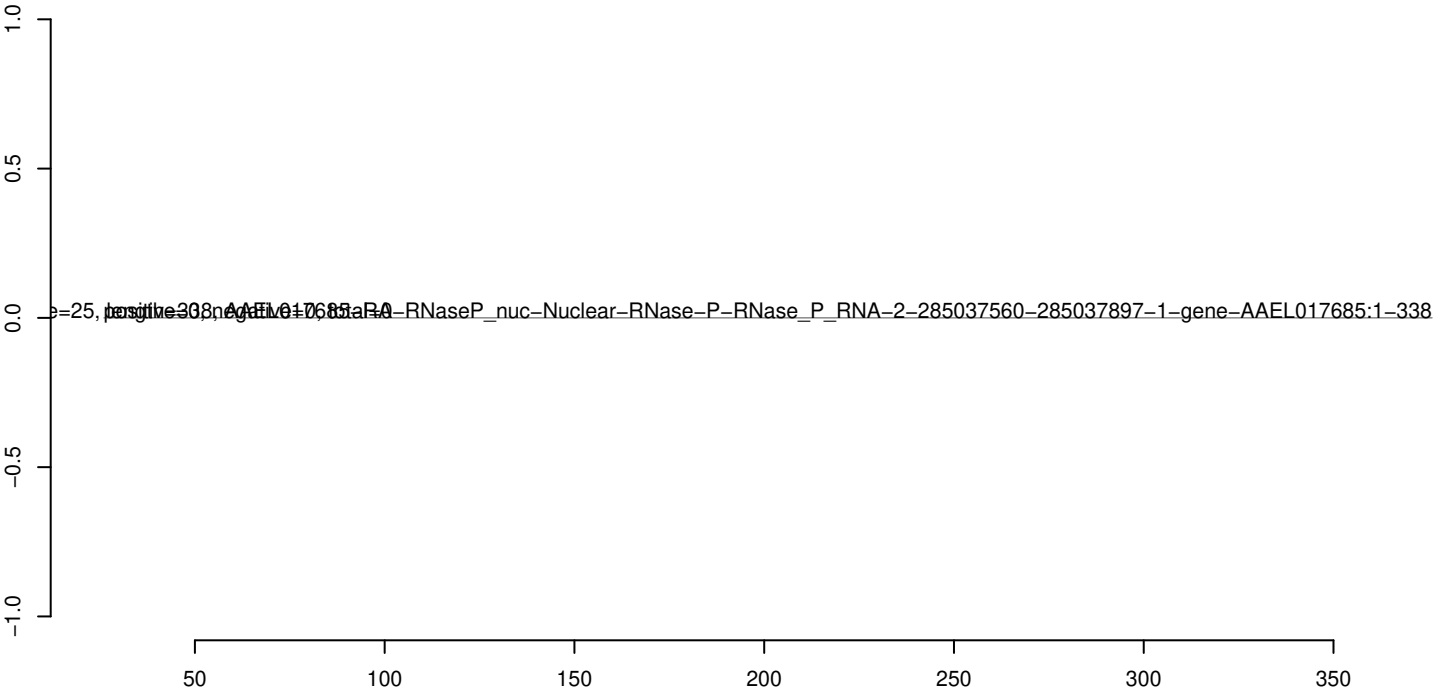
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